

DIVISION OF BUILDING SAFETY

IDAHO PLUMBING BOARD
VIDEOCONFERENCE MEETING

FEBRUARY 18, 2016



IDAHO PLUMBING BOARD

Agenda Item No. 01

Agenda

PRESENTER: Matt Gardner, Chairman

OBJECTIVE: Approve agenda for the February 18, 2016 Idaho Plumbing Board meeting.

ACTION: Consent

BACKGROUND:

**PROCEDURAL
HISTORY:**

ATTACHMENTS: Tentative agenda



TENTATIVE AGENDA

NOTICE OF PUBLIC MEETING

IDAHO PLUMBING BOARD VIDEOCONFERENCE MEETING

**Division of Building Safety
1090 E. Watertower St., Ste. 150, Meridian
1250 Ironwood Dr., Ste. 220, Coeur d'Alene
2055 Garrett Wy., Bldg. 1, Ste. 4, Pocatello**

**Thursday, February 18, 2016
9:30 a.m. - 3:30 p.m. (MT)**

(Note: North Idaho - Meeting Commences @ 8:30 a.m. PT)

9:30 a.m. CALL TO ORDER - Matt Gardner, Chairman

- Roll Call & Introductions
- Open Forum
 - City and County Concerns

CONSENT AGENDA

1. Approval of the February 18, 2016 Agenda
2. Approval of the October 15, 2015 Board Meeting Minutes

ACTION AGENDA

3. School Curriculum - Brown Mackie College and Matt Gardner
4. Continuing Education Units (CEU) - Patrick Grace

INFORMATIONAL AGENDA

5. Negotiated Rulemaking - John Nielsen
6. Adoption of the 2015 UPC - John Nielsen
7. Out-of-State Plumbers -- Testing/Licensing - John Nielsen
8. Idaho Code § 54-2602(1)(e) - Matt Gardner
9. Solar Energy & Hydronics Code - Gilbert Pond
10. Tile Showers and Thresholds - Rick Garrett
11. Drinking Water/Waste Water Professionals - Matt Gardner

12. Pressure Testing - Rick Garrett
13. Program Manager Report - John Nielsen
14. Compliance Program Report - Terry Blessing
15. Operational Report - Steve Keys
16. Administrator Report - C. Kelly Pearce
 - a. Financial Report - Fred Sisneros

3:30 p.m. ADJOURN

All times, other than beginning, are approximate and are scheduled according to Mountain Time (MT), unless otherwise noted. Agenda items may shift depending on Board preference. 02/09/2016r

IDAHO PLUMBING BOARD

Agenda Item No. 02

Minutes

PRESENTER: Matt Gardner, Chairman

OBJECTIVE: Approve minutes from the October 15, 2015 Idaho Plumbing Board meeting.

ACTION: Consent

BACKGROUND:

**PROCEDURAL
HISTORY:**

ATTACHMENTS: Draft minutes



**IDAHO PLUMBING BOARD
VIDEOCONFERENCE MEETING**

Thursday - October 15, 2015 - 9:30 a.m. (MT)

**Division of Building Safety
1090 East Watertower Street, Suite 150, Meridian
1250 Ironwood Drive, Suite 220, Coeur d'Alene
2055 Garrett Way, Building 1, Suite 4, Pocatello**

***DRAFT MINUTES OF THE OCTOBER 15, 2015 MEETING**

*NOTE: The following report is not a verbatim transcript of the discussions at the meeting,
But is intended to record the significant features of those discussions.*

Chairman Matt Gardner called the meeting to order at 9:42 a.m. (MT).

Board Members Present:

Matt Gardner, Chairman
Debbie Oberhofer
Dan Long
Rick Garrett

DBS Staff Members Present:

C. Kelly Pearce, Administrator
Ron Whitney, Deputy Administrator, Administration
Patrick Grace, Deputy Attorney General
Fred Sisneros, Financial Manager
John Nielsen, Plumbing Program Manager
Larry Jeffres, Regional Manager, Region 1
Chris Jensen, Regional Manager, Region 3
Terry Blessing, Compliance Program Supervisor
Chuck Knapp, Regional Supervisor, Region 1
Renee Bryant, Administrative Assistant 2/Board Secretary

Board Members Absent:

Gilbert Pond, Vice-Chairman

DBS Staff Members Absent:

Steve Keys, Deputy Administrator, Operations
Bill Hatch, Public Information Officer

◆ **Open Forum**

Continuing Education Units (CEU) - To renew a journeyman license, eight hours of CEUs must be completed; four plumbing code update related and four industry-related. Currently, plumbing apprentice instructors are exempt from the four-hour code update requirement; however, must obtain the four hours of industry related education.

Steve Bennett, Plumbing Program Director, College of Western Idaho, suggested all part and full-time plumbing apprentice instructors be credited the full eight hours of CEUs.

Out-of-State Plumbers - Testing/Licensing - A plumbing contractor moving to Idaho from a non-reciprocal state must provide proof of schooling and/or work experience to be eligible to take the Idaho's journeyman exam.

Steve Bennett questioned whether there is a way to recognize a plumber's previous work experience without proof.

The Plumbing Program Manager explained the licensing requirements. A lengthy discussion ensued with regard to the journeyman exam and placement test(s). Suggestions were: 1) Out-of-state plumbers with no academic experience would need to receive a 90% on the journeyman exam; however, individuals with schooling would only need 75% to pass; 2) Standard placement test(s) would be issued by the DBS only; and, 3) All applicants, in-state and out-of-state, could take the placement test(s).

The Administrator offered, and the Chairman agreed, for the Plumbing Program Manager to provide, at the February 2016 Board meeting, methods in which out-of-state plumbers with no academic experience could qualify to take either the journeyman exam or placement test(s).

ACTION: At the February 2016 Board meeting, the Plumbing Program Manager will provide ideas on how out-of-state plumbers with no schooling can take the journeyman exam or placement test(s).

ACTION: The topic *Out-of-State Plumbers - Testing/Licensing* will be placed on the February 2016 agenda as an informational item.

City and County Concerns - City of Boise Inspector Bill Vandegrift congratulated the DBS on its recent contract with the city of Garden City.

◆ **Approval of October 15, 2015 Agenda**

MOTION: Dan Long made a motion to accept the agenda as presented. Debbie Oberhofer seconded. All in favor, motion carried.

◆ **Approval of July 22, 2015 Minutes**

MOTION: Rick Garrett made a motion to approve the minutes as written. Dan Long seconded. All in favor, motion carried.

◆ **2016 Board Meeting Dates**

The 2016 Idaho Plumbing Board meeting dates are as follows: February 18th, May 19th, July 19th and October 6th.

MOTION: Dan Long made a motion to approve the following 2016 board meeting dates: February 18th, May 19th, July 19th and October 6th. Rick Garrett seconded. All in favor, motion carried.

ACTION: The 2016 Plumbing Board meeting dates will be placed on the Division's board calendar and website.

◆ **School Curriculum**

Christine Knouff, National Director of Strategic Operations, Brown Mackie College-Central Services, reiterated the College would like to establish a one-year diploma program in plumbing at its Boise campus. The full-time program would provide graduates with the skills necessary for entry-level positions in the plumbing and gas piping trades.

At the request of the Chairman, the topic *School Curriculum* will be placed as an action item on the February 18, 2016 Plumbing Board meeting agenda.

ACTION: The topic *School Curriculum* will be placed on the February 2016 agenda as an action item.

◆ **Idaho Code § 54-2602(1)(e)**

The Chairman brought forth this topic in an attempt to better regulate the type of work a “maintenance” or “construction” plumber can perform.

The statute currently reads: “Work on plumbing systems on premises owned or operated by an employer who regularly employs maintenance or construction plumbers, provided that alterations, extensions and new construction shall comply with the minimum standards and rules applicable to plumbing practices provided by this chapter.” Legal counsel’s interpretation of the law is a “maintenance” or “construction” plumber is not required to obtain a journeyman license.

Following are suggestions to clarify the statute: 1) Create a definition of a “maintenance” or “construction” plumber; i.e., type of plumbing he can perform; and 2) Add the word “maintenance” or “construction” before the word “work”; i.e., maintenance work on plumbing systems or maintenance plumbing work.

For further discussion, the Chairman instructed that the topic *Idaho Code § 54-2602(1)(e)* be placed as an informational item on the February 2016 board meeting agenda.

ACTION: The topic *Idaho Code § 54-2602(1)(e)* will be placed on the February 18, 2016 agenda as an informational item.

◆ **Drinking Water/Waste Water Professionals**

The Chairman and Plumbing Program Manager recently participated in a meeting of the Drinking Water/Waste Professionals. A legislative proposal, to allow licensed backflow assembly testers to inspect, maintain, repair and conduct like/kind replacements of backflow prevention assemblies, was discussed. Except for testing, backflow devices currently fall under the plumbing code.

The Board agreed the topic *Drinking Water/Waste Water Professionals* should be discussed further at the February 2016 Board meeting.

ACTION: The topic *Drinking Water/Waste Water Professionals* will be placed as an informational item on the February 18, 2016 board meeting agenda.

◆ **Adoption of the 2015 UPC for the ISPC**

Prior to the incorporation of the Uniform Plumbing Code (UPC) into the Idaho State Plumbing Code, a committee comprised of John Nielsen, DBS; Gilbert Pond, Board Member; Adam Bowcutt, DBS; Eric Strole, city of Boise; Steve Bennett, CWI; Garret Christofferson, city of Idaho Falls; and Cache Olson, city of Nampa are reviewing the 2015 UPC.

As the Board moves forward with the adoption of the 2015 UPC, Jed Scheuermann, International Association of Plumbing and Mechanical Officials (IAPMO) Representative, offered the services of IAPMO.

◆ **Plumbing Program Manager Report**

Reports - The following reports were addressed: 1) Plumbing Journeyman First Exam Attempts; 2) Plumbing NOV Cases; 3) “Verification” of Inspections by Inspectors; and 4) “Verification” of Inspections by Inspector Table.

IAPMO Conference - In September, the Plumbing Program Manager attended IAPMO’s 89th Annual Education and Business Conference in Las Vegas, Nevada.

◆ **Compliance Program Supervisor Report**

The Compliance Program Supervisor has been meeting, statewide, with the Division’s program managers, regional managers, regional supervisors and inspectors; ensuring everyone is abreast of the new program and procedures.

◆ **Operational Report**

In the absence of the Deputy Administrator-Operations, the Administrator presented the Operational Report.

Reorganization - The deputy administrators have traded several of their responsibilities within the Agency. The Deputy Administrator, Operations now supervises the program managers and the Customer Resource Team (CRT). The Deputy Administrator, Administration oversees the Safety Program, as well as school and government facilities.

◆ **Administrator Report**

Annual Regional Manager Conference - The Division hosted its third annual Regional Manager Conference on October 7-8, 2015. Regional supervisors, regional managers and logging safety personnel attended this one and a half day conference.

Financial Report - The Idaho Plumbing Board Fund, FY 2016 financial statement as of September 30, 2015, was reviewed.

Cities of Meridian and Garden City - On October 1st, the Division signed a contract with the city of Meridian; expanding its services to include building inspections and plan reviews.

Also on the first of October, the DBS signed a contract with the city of Garden City. The Division will now provide building, electrical, energy, mechanical and plumbing inspections, as well as plan reviews.

◆ **Old/New Business**

Continuing Education Units (CEU) (Cont’d) - The question arose why inspectors and instructors automatically get credit for the four-hours of plumbing code-related training; however, the board members are not offered this benefit.

At the October 2013 Board meeting, the Board agreed the verbiage “plumbing board members” should be removed from the course approval requirements as it is a conflict of interest since board members receive monetary compensation for board meetings.

The Deputy Attorney General offered to review Idaho’s ethics law with regard to board members and possible exemption of CEU training.

ACTION: The Deputy Attorney General will research the ethic laws of Idaho as it pertains to the board members and required four-hours of code-related training.

Board Member Garrett requested, and the Chairman agreed, the topic *Continuing Education Units (CEU)* be placed as an action item on the February 2016 board meeting agenda.

ACTION: The topic *Continuing Education Units (CEU)* will be placed on the February 18, 2016 agenda as an action item.

Pressure Testing - With the weather getting colder and no set times for inspections, pressure tests on drain, waste and vent systems do not hold long enough to be inspected. Board Member Garrett suggested the contractor perform a self-test or self-inspect on the apparatus.

This issue had been addressed at previous board meetings. Board Member Garrett suggested, and the Chairman agreed, the topic *Pressure Testing* be placed as an informational item on the February 18, 2016 board meeting agenda.

ACTION: The topic *Pressure Testing* will be placed on the February 2016 agenda as an informational item.

Website - The DBS's website has a page titled "Boards". Information on the Division's seven boards; i.e., agendas, packets, minutes, etc., are available for viewing at <http://dbs.idaho.gov/boards/index.html>.

To avoid repeating previous topics at future meetings, Board Member Oberhofer suggested the Board review past packets.

◆ **Adjournment**

MOTION: Debbie Oberhofer made a motion to adjourn the meeting. Dan Long seconded.

The Chairman adjourned the meeting at 1:17 p.m. (MT).

MATT GARDNER, CHAIRMAN
IDAHO PLUMBING BOARD

C. KELLY PEARCE, ADMINISTRATOR
DIVISION OF BUILDING SAFETY

DATE

DATE

*These DRAFT minutes are subject to possible corrections and final approve by the Idaho Plumbing Board. 12/01/2015rb

IDAHO PLUMBING BOARD

Agenda Item No. 03

School Curriculum

PRESENTER: Brown Mackie College and Matt Gardner, Chairman

OBJECTIVE: Approve Brown Mackie College's curriculum for a plumbing apprenticeship program.

ACTION: Approve/disapprove plumbing apprentice program.

BACKGROUND: July 2015 - A presentation was made on a diploma program in plumbing. The one-year program is designed to provide graduates with the skills necessary for entry-level positions in the plumbing and gas piping trades.

At the request of the Board, the topic *School Curriculum* will be further discussed at the October Plumbing Board meeting.

The complete proposal is on the Division's website. Below is the link:

<http://dbs.idaho.gov/boards/PBboard/PBmeetings.html>

October 2015 - It was reiterated the College would like to establish a one-year diploma program in plumbing at its Boise campus. The full-time program would provide graduates with the skills necessary for entry-level positions in the plumbing and gas piping trades.

At the request of the Chairman, the topic *School Curriculum* will be placed as an action item on the February 18, 2016 Plumbing Board meeting agenda.

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 04

Continuing Education Units (CEU)

PRESENTER: Patrick Grace, Deputy Attorney General

OBJECTIVE: Exempt the Plumbing Board Members from requiring the four-hours of plumbing code-related training.

ACTION: Accept or reject specific course approval requirements for Board Members.

BACKGROUND: October 2015 - The question arose why inspectors and instructors automatically get credit for the four-hours of plumbing code-related training; however, the board members are not offered this benefit.

At the October 2013 Board meeting, the Board agreed the verbiage “plumbing board members” should be removed from the course approval requirements as it is a conflict of interest since board members receive monetary compensation for board meetings.

The Deputy Attorney General offered to review Idaho’s ethics law with regard to board members and possible exemption of CEU training.

Board Member Garrett requested, and the Chairman agreed, the topic *Continuing Education Units (CEU)* be placed as an action item on the February 2016 board meeting agenda.

PROCEDURAL HISTORY:

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 05

Negotiated Rulemaking

PRESENTER: John Nielsen, Plumbing Program Manager

OBJECTIVE: Discuss the time frame to submit any code amendment proposals through the negotiated rulemaking process.

ACTION: Informational

BACKGROUND: This topic is addressed at the first Plumbing Board meeting of the year.

PROCEDURAL HISTORY:

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 06 Adoption of the 2015 Uniform Plumbing Code

PRESENTER: John Nielsen, Plumbing Program Manager

OBJECTIVE: Adopt the 2015 Uniform Plumbing Code (UPC) as the basis for the Idaho State Plumbing Code (ISPC).

ACTION: Informational

BACKGROUND: During the adoption process of the ISPC in 2012, the Plumbing Board recommended that a new code be adopted every other code cycle. Currently, the 2009 UPC is the basis for the ISPC.

PROCEDURAL HISTORY:

ATTACHMENTS: Proposed rule change



**IDAPA 07
TITLE 02
CHAPTER 06**

07.02.06 - RULES CONCERNING IDAHO STATE PLUMBING CODE

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.

01. Title. These rules shall be cited as IDAPA 07.02.06, "Rules Concerning Idaho State Plumbing Code," Division of Building Safety. (3-25-13)

02. Scope. These rules prescribe the use of the Idaho State Uniform Plumbing Code. (3-25-13)

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 AND INCORPORATION BY REFERENCE OF THE IDAHO STATE PLUMBING CODE.

The Idaho State Plumbing Code published in 2012²⁷, including Appendices "A, B, C, D, E, G, I, J, K and L," (herein ISPC) is adopted and incorporated by reference with amendments as prescribed by the Idaho Plumbing Board and contained in this Section. The Idaho State Plumbing Code is modeled after the 2009¹⁵ Uniform Plumbing Code (UPC). The Idaho State Plumbing Code is available at the Division of Building Safety offices located at 1090 E. Watertower St., Suite 150, Meridian, Idaho 83642; 1250 Ironwood Dr., Ste. 220, Coeur d'Alene, Idaho 83814; and 2055 Garrett Way, Building 1, Suite 4, Pocatello, Idaho 83201. It may also be accessed electronically online at <http://dbs.idaho.gov/>.

(3-25-13)

01. Section 218. Delete definition of "Plumbing System." Incorporate definition of "Plumbing System" as set forth in Section 54-2604, Idaho Code. (3-15-02)

02. Section ~~315.4~~ 314.4. Add: Where unsuitable or soft material is encountered, excavate to a depth not less than two (2) pipe diameters below the pipe and replace with select backfill. Such backfill shall be sand, fine gravel, or stone and shall provide lateral support for the pipe. Where rock is encountered, the trench shall be excavated to a minimum depth of six (6) inches (152 mm) below the bottom of the pipe. Sand shall be added to provide uniform bedding and support for the pipe. The pipe shall not rest on any rock at any point, including joints. (3-25-13)

~~**03. Section 316.1.6 Solvent Cement Plastic Pipe Joints.** PVC DWV may be joined by the use of one step solvent cement listed or labeled per U.P.C. Section 301.1.1. (3-25-13)~~

043. Section ~~402.4~~ 407.4 Metered Faucets. Self-closing or self-closing metering faucets may be installed on lavatories intended to serve the transient public, such as those in, but not limited to, service stations, train stations, airports, restaurants, convention halls, and rest stops. Installed metered faucets shall deliver a maximum of

zero point two six (0.26) gallons (one point zero (1.0) liter) of water per use. (3-25-13)

054. Section ~~411.8.1~~ **408.7.5** Tests for Shower Receptors. Delete. (4-11-15)

06. ~~Section 412.0 Minimum Number of Required Fixtures.~~ Delete Section 412.0 and all subsections contained thereunder and replace with the following: (3-25-13)

~~a. 412.1 Fixture Count. Plumbing fixtures shall be provided for the type of building occupancy and in the minimum number shown in Table 412.1. The total occupant load and occupancy classification shall be determined in accordance with the building code. Occupancy classification not shown in Table 412.1 shall be considered separately by the Authority Having Jurisdiction. The minimum number of fixtures shall be calculated at fifty percent (50%) male and fifty percent (50%) female based on the total occupant load. Where information submitted indicates a difference in distribution of the sexes such information shall be used in order to determine the number of fixtures for each sex. Once the occupancy load and occupancy are determined, Table 412.1 shall be applied to determine the minimum number of plumbing fixtures required. Where applying the fixture ratios in Table 412.1 results in fractional numbers, such numbers shall be rounded to the next whole number. For multiple occupancies, fractional numbers shall be first summed and then rounded to the next whole number. (3-25-13)~~

~~b. 412.1.1 Family or Assisted Use Toilet and Bathing Facilities. Where family or assisted use toilet and bathing rooms are required, in applicable building regulations, the facilities shall be installed in accordance with those regulations. (3-25-13)~~

~~c. 412.2 Separate Facilities. Separate toilet facilities shall be provided for each sex, with the following exceptions: (3-25-13)~~

~~i. Residential installations. (3-25-13)~~

~~ii. In occupancies with a total occupant load of ten (10) or less, including customers and employees, one (1) toilet facility, designed for use by no more than one (1) person at a time, shall be permitted for use by both sexes. (3-25-13)~~

~~iii. In business and mercantile occupancies with a total occupant load of fifty (50) or less including customers and employees, one (1) toilet facility, designed for use by no more than one (1) person at a time, shall be permitted for use by both sexes. (3-25-13)~~

~~d. 412.3 Fixture Requirements for Special Occupancies. Additional fixtures shall be permitted to be required where unusual environmental conditions or referenced activities are encountered. In food preparation areas, fixture requirements shall be permitted to be dictated by health codes. (3-25-13)~~

~~e. 412.4 Toilet Facilities Serving Employees and Customers. Each building or structure shall be provided with toilet facilities for employees and customers. Requirements for customers and employees shall be permitted to be met with a single set of restrooms accessible to both groups. Required toilet facilities for employees and customers located in shopping malls or centers shall be permitted to be met by providing a centrally located toilet facility accessible to several stores. The maximum travel distance from entry to any store to the toilet facility shall not exceed three hundred (300) feet (91.4 m). Required toilet facilities for employees and customers in other than shopping malls or centers shall have a maximum travel distance not to exceed five hundred (500) feet (152.4 m). (3-25-13)~~

~~f. 412.4.1 Access to Toilet Facilities. In multi-story buildings, accessibility to the required toilet facilities shall not exceed one (1) vertical story. Access to the required toilet facilities for customers shall not pass through areas designated as for employee use only such as kitchens, food preparation areas, storage rooms, closets, or similar spaces. Toilet facilities accessible only to private offices shall not be counted to determine compliance with this section. (3-25-13)~~

~~g. 412.5 Toilet Facilities for Workers. Toilet facilities shall be provided and maintained in a sanitary condition for the use of workers during construction. (3-25-13)~~

07. Table 4-1 Minimum Plumbing Facilities. Delete Table 4-1 and replace with the following Table 412.1:

TABLE 412.1

MINIMUM PLUMBING FACILITIES¹

Each building shall be provided with sanitary facilities, including provisions for persons with disabilities as prescribed by the Department Having Jurisdiction. Table 412.1 applies to new buildings, additions to a building, and changes of occupancy or type in an existing building resulting in increased occupant load.

TYPE OF OCCUPANCY ²	WATER CLOSETS (FIXTURES PER PERSON) ³		URINALS (FIXTURES PER PERSON)	LAVATORIES (FIXTURES PER PERSON)		BATHTUBS OR SHOWERS (FIXTURES PER PERSON)	DRINKING FOUNTAINS/FACILITIES (FIXTURES PER PERSON)	OTHER
	Male	Female	Male	Male	Female			
A-1 Assembly occupancy (fixed or permanent seating) – theatres, concert halls and auditoriums	Male 1: 1-100 2: 101-200 3: 201-400	Female 1: 1-25 2: 26-50 3: 51-100 4: 101-200 6: 201-300 8: 301-400	Male 1: 1-200 2: 201-300 3: 301-400 4: 401-600	Male 1: 1-200 2: 201-400 3: 401-600 4: 601-750	Female 1: 1-100 2: 101-200 4: 201-300 5: 301-500 6: 501-750		1: 1-250 2: 251-500 3: 501-750	1 service sink or laundry tray
	Over 400, add 1 fixture for each additional 500 males and 1 fixture for each additional 125 females.		Over 600, add 1 fixture for each additional 300 males.	Over 750, add 1 fixture for each additional 250 males and 1 fixture for each additional 200 females.		Over 750, add 1 fixture for each additional 500 persons.		
A-2 Assembly occupancy – restaurants, pubs, lounges, night clubs and banquet halls	Male 1: 1-50 2: 51-150 3: 151-300 4: 301-400	Female 1: 1-25 2: 26-50 3: 51-100 4: 101-200 6: 201-300 8: 301-400	Male 1: 1-200 2: 201-300 3: 301-400 4: 401-600	Male 1: 1-150 2: 151-200 3: 201-400	Female 1: 1-150 2: 151-200 4: 201-400		1: 1-250 2: 251-500 3: 501-750	1 service sink or laundry tray
	Over 400, add 1 fixture for each additional 250 males and 1 fixture for each 125 females.		Over 600, add 1 fixture for each additional 300 males.	Over 400 add 1 fixture for each additional 250 males and 1 fixture for each additional 200 females.		Over 750, add 1 fixture for each additional 500 persons.		
A-3 Assembly occupancy (typical without fixed or permanent seating) – arcades, places of worship, museums, libraries, lecture halls, gymnasiums (without spectator seating), indoor pools (without spectator seating)	Male 1: 1-100 2: 101-200 3: 201-400	Female 1: 1-25 2: 26-50 3: 51-100 4: 101-200 6: 201-300 8: 301-400	Male 1: 1-100 2: 101-200 3: 201-400 4: 401-600	Male 1: 1-200 2: 201-400 3: 401-600 4: 601-750	Female 1: 1-100 2: 101-200 4: 201-300 5: 301-500 6: 501-750		1: 1-250 2: 251-500 3: 501-750	1 service sink or laundry tray
	Over 400 add 1 fixture for each additional 500 males and 1 fixture for each additional 125 females.		Over 600, add 1 fixture for each additional	Over 750, add 1 fixture for each additional 250 males and 1 fixture for each additional 200 females.		Over 750, add 1 fixture for each additional 500 persons.		

			300 males.					
A-4 Assembly occupancy (indoor activities or sporting events with spectator seating)– swimming pools, skating rinks, arenas and gymnasiums	Male– 1: 1-100 2: 101-200 3: 201-400	–Female– 1: 1-25 2: 26-50 3: 51-100 4: 101-200 6: 201-300 8: 301-400	Male– 1: 1-100 2: 101-200 3: 201-400 4: 401-600	Male– 1: 1-200 2: 201-400 3: 401-750	Female 1: 1-100 2: 101-200 4: 201-300 5: 301-500 6: 501-750		1: 1-250 2: 251-500 3: 501-750	1 service sink or laundry tray
	Over 400, add 1 fixture for each additional 500 males and 1 fixture for each additional 125 females.		Over 600, add 1 fixture for each additional 300 males.	Over 750, add 1 fixture for each additional 250 males and 1 fixture for each additional 200 females.		Over 750, add 1 fixture for each additional 500 persons.		
A-5 Assembly occupancy (outdoor activities or sporting events)– amusement parks, grandstands and stadiums	Male 1: 1-100 2: 101-200 3: 201-400	–Female 1: 1-25 2: 26-50 3: 51-100 4: 101-200 6: 201-300 8: 301-400	Male 1: 1-100 2: 101-200 3: 201-400 4: 401-600	Male 1: 1-200 2: 201-400 3: 401-750	Female 1: 1-100 2: 101-200 4: 201-300 5: 301-500 6: 501-750		1: 1-250 2: 251-500 3: 501-750	1 service sink or laundry tray
	Over 400, add 1 fixture for each additional 500 males and 1 fixture for each additional 125 females.		Over 600, add 1 fixture for each additional 300 males.	Over 750, add 1 fixture for each additional 250 males and 1 fixture for each additional 200 females.		Over 750, add 1 fixture for each additional 500 persons.		
B Business occupancy (office, professional or service type transactions)– banks, vet clinics, hospitals, car wash, banks, beauty salons, ambulatory health care facilities, laundries and dry cleaning, educational institutions (above high school), or training facilities not located within school, post offices and printing shops	Male 1: 1-50 2: 51-100 3: 101-200 4: 201-400	Female 1: 1-15 2: 16-30 3: 31-50 4: 51-100 8: 101-200 11: 201-400	Male 1: 1-100 2: 101-200 3: 201-400 4: 401-600	Male 1: 1-75 2: 76-150 3: 151-200 4: 201-300 5: 301-400	Female 1: 1-50 2: 51-100 3: 101-150 4: 151-200 5: 201-300 6: 301-400		1 per 150	1 service sink or laundry tray
	Over 400, add 1 fixture for each additional 500 males and 1 fixture for each additional 150 females.		Over 600, add 1 fixture for each additional 300 males.	Over 400, add 1 fixture for each additional 250 males and 1 fixture for each additional 200 females.				
E Educational occupancy private or public schools	Male– 1 per 50	Female– 1 per 30	Male– 1 per 100	Male– 1 per 40	Female– 1 per 40		1 per 150	1 service sink or laundry tray
F1, F2 Factory or Industrial occupancy fabricating or assembly work	Male 1: 1-50 2: 51-75 3: 76-100	Female 1: 1-50 2: 51-75 3: 76-100		Male 1: 1-50 2: 51-75 3: 76-100	Female 1: 1-50 2: 51-75 3: 76-100	1 shower for each 15 persons exposed to	1: 1-250 2: 251-500 3: 501-750	1 service sink or laundry tray

						Over 100 add 1 fixture for each additional 40 persons.			Over 100 add 1 fixture for each additional 40 persons.	excessive heat or to skin contamination with poisonous, infectious or irritating material.	Over 750 add 1 fixture for each additional 500 persons.	
I-1 Institutional occupancy (houses more than 16 persons on a 24-hour basis) substance abuse centers, assisted living, group homes, or residential facilities		Male 1 per 15	Female 1 per 15				Male 1 per 15	Female 1 per 15	1 per 8		1 per 150	1 service sink or laundry tray
I-2 Institutional occupancy medical, psychiatric, surgical or nursing homes	Hospitals and nursing homes individual rooms and ward room	1 per room					1 per room		1 per room		1 per 150	
		1 per 8 patients					1 per 10 patients		1 per 20 patients			
	Hospital Waiting or Visitor Rooms	1 per room					1 per room				1 per room	1 service sink or laundry tray
	Employee Use	Male 1: 1-15 2: 16-35 3: 36-55	Female 1: 1-15 3: 16-35 4: 36-55				Male 1 per 40	Female 1 per 40				
		Over 55, add 1 fixture for each additional 40 persons.										
I-3 Institutional occupancy (houses more than 5 people)	Prisons	1 per cell					1 per cell		1 per 20		1 per cell block/floor	
	Correctional facilities or juvenile center	1 per 8					1 per 10		1 per 8		1 per floor	1 service sink or laundry tray
	Employee Use	Male 1: 1-15 2: 16-35 3: 36-55	Female 1: 1-15 3: 16-35 4: 36-55				Male 1 per 40	Female 1 per 40			1 per 150	
		Over 55, add 1 fixture for each additional 40 persons.										

I-4 Institutional occupancy (any age that receives care for less than 24 hours)	Male 1: 1-15 2: 16-35 3: 36-55	Female 1: 1-15 3: 16-35 4: 36-55		Male 1 per 40	Female 1 per 40		1 per 150	1 service sink or laundry tray
	Over 55, add 1 fixture for each additional 40 persons.							
M Mercantile occupancy (the sale of merchandise and accessible to the public)	Male 1: 1-100 2: 101-200 3: 201-400	Female 1: 1-100 2: 101-200 4: 201-300-6: 301-400	Male 0: 1-200 1: 201-400	Male 1: 1-200 2: 201-400	Female 1: 1-200 2: 201-300 3: 301-400		1: 1-250 2: 251-500 3: 501-750	1 service sink or laundry tray
	Over 400 add 1 fixture for each additional 500 males and 1 fixture for each 200 females.		Over 400 add 1 fixture for each additional 500 males.	Over 400 add 1 fixture for each additional 500 males and 1 fixture for each 400 females.			Over 750 add 1 fixture for each additional 500 persons.	
R-1 Residential occupancy (minimal stay)- hotels, motels, bed and breakfast homes	1 per sleeping room			1 per sleeping room		1 per sleeping room		1 service sink or laundry tray
R-2 Residential occupancy (long-term or permanent)	Dormitories	Male 1 per 10	Female 1 per 8	1 per 25	Male 1 per 12	Female 1 per 12	1 per 8	1 per 150
		Add 1 fixture for each additional 25 males and 1 fixture for each additional 20 females.		Over 150, add 1 fixture for each additional 50 males.	Add 1 fixture for each additional 20 males and 1 fixture for each additional 15 females.			
Employee Use	Male 1: 1-15 2: 16-35 3: 36-55	Female 1: 1-15 3: 16-35 4: 36-55		Male 1 per 40	Female 1 per 40			
	Over 55, add 1 fixture for each additional 40 persons							

	Apartment-house/unit	1-per apartment		1-per apartment	1-per apartment		1-kitchen-sink-per-apartment. 1-laundry-tray-or-1-automatic-clothes-washer-connection-per-unit-or-1-laundry-tray-or-1-automatic-clothes-washer-connection-for-each-12-units
R-3 Residential-occupancy (long-term or permanent in-nature) for more than 5 but does not exceed 16-occupants)	Male- 1-per 10 Female- 1-per 8 Add 1 fixture for each additional 25 males and 1 fixture for each additional 20 females.	Male- 1-per 12 Female- 1-per 12 Add 1 fixture for each additional 20 males and 1 fixture for each additional 15 females.		1-per 8	1-per 150	1-service-sink-or-laundry-tray	
R-3 Residential-occupancy (one and two family-dwellings)	1-per one and two family-dwelling	1-per one and two family-dwelling		1-per one and two family-dwelling		1-kitchen-sink-and-1-automatic-clothes-washer-connection-per-one-and-two-family-dwelling	
R-4 Residential-occupancy (residential care or assisted living)	Male 1-per 10 Female 1-per 8 Add 1 fixture for each additional 25 males and 1 fixture for each additional 20 females.	Male 1-per 12 Female 1-per 12 Add 1 fixture for each additional 20 males and 1 fixture for each additional 15 females.		1-per 8	1-per 150	1-service-sink-or-laundry-tray	
S-1, S-2 Storage-occupancy-storage-of-goods, warehouse, aircraft-hanger, food-products, appliances	Male 1: 1-100 2: 101-200 3: 201-400 Over 400, add 1 fixture for each additional 500 males and 1 fixture for each additional 150 females.	Female 1: 1-100 2: 101-200 3: 201-400		Male 1: 1-200 2: 201-400 3: 401-750 Over 750, add 1 fixture for each additional 500 persons.	Female 1: 1-200 2: 201-400 3: 401-750	1: 1-250 2: 251-500 3: 501-750 Over 750, add 1 fixture for each additional 500 persons.	1-service-sink-or-laundry-tray

Notes:

- ¹ The figures shown are based upon one fixture being the minimum required for the number of persons indicated or any fraction thereof.
- ² A restaurant is defined as a business that sells food to be consumed on the premises.
 - a. The number of occupants for a drive-in restaurant shall be considered as equal to the number of parking stalls.
 - b. Hand-washing facilities shall be available in the kitchen for employees.
- ³ The total number of required water closets for females shall be not less than the total number of required water closets and urinals for males.

(3-25-13)

085. Section 414.5 **409.4** Limitation of Hot Water in Bathtubs and Whirlpool Bathtubs. Delete. (4-11-15)

~~09. Section 418.0. Pressure balance or thermostatic mixing valves are not required for high flow (over eight (8) g.p.m.) tub filler valves with hand shower sets attached. (3-25-13)~~

1006. Section 504.1 **503.1** Inspection of Chimneys or Vents. Add the following to the end of section 504.1: Water heating appliances using Category 3 or 4 exhaust venting shall be tested in its entirety with five (5) pounds of air for fifteen (15) minutes. Plastic vents shall be constructed using manufacturer’s instructions. (3-25-13)

~~1107.~~ Section 508.2. **507.2** Delete. (4-11-15)

1208. Section 508.14 **507.13** Installation in Residential Garages. Replace 508.14 (1) with the following: Any plumbing appliance or appurtenance in residential garages and in adjacent spaces that open to the garage and are not part of the living space of a dwelling unit shall be installed so that burners, burner-ignition devices or other sources of ignition are located not less than eighteen (18) inches (450 mm) above the floor unless listed as flammable vapor ignition resistant. (3-25-13)

~~13. Section 603.4.16.5 Residential Sprinkler System. Add the following to the end of section 603.4.16.5: 612.1 and the requirements of the Authority Having Jurisdiction (AHJ). (3-25-13)~~

~~14. Table 6-4 Materials for Building Supply and Water Distribution Pipings and Fittings. Add the following to Table 6-4:~~

Material	Building Supply Pipe & Fittings	Water Distribution Pipe & Fittings	Referenced Standard(s) Pipe	Referenced Standard(s) Fittings
PE-RT (Polyethylene of Raised Temperature)	X	X	ASTM F2769	ASTM F1807, ASTM F2098, ASTM F2150, ASTM F2735, ASTM F2769
PP (Polypropylene)	X	X	ASTM F-2389	ASTM F2389, CSA B137.11

(4-11-15)

~~15. Section 606. Joints and Connections. Add the following at the end of Section 606: (4-11-15)~~

~~a. Section 606.3 Polyethylene of Raised Temperature (PE-RT). Polyethylene of Raised Temperature (PE-RT) tubing shall be marked with the appropriate standard designation(s) listed in Table 6-4 for which the tubing has been approved. PE-RT tubing shall be installed in accordance with the manufacturer’s installation instructions. Fittings, metal insert fittings, metal compression fittings and plastic fittings shall be manufactured to and marked in accordance with the standards for fittings in Table 6-4. (4-11-15)~~

~~b. Section 606.4 Polypropylene (PP) Piping and Joints. Polypropylene pipe and fittings shall be installed in accordance with the manufacturer's installation instructions. (4-11-15)~~

~~c. Section 606.4.1 Heat Fusion Joints. Heat fusion joints for PP pipe and fitting joints shall be installed with socket heat fused polypropylene fittings, fusion outlets, butt fusion polypropylene fittings or pipe, or electro fusion polypropylene fittings. Joint surfaces shall be clean and free from moisture. The joint shall be undisturbed until cool. Joints shall be made in accordance with ASTM F 2389 or CSA B137.11. (4-11-15)~~

~~d. Section 606.4.2 Mechanical and Compression Sleeve Joints. Mechanical and compression sleeve joints shall be installed in accordance with the manufacturer's installation instructions. (4-11-15)~~

~~e. Section 606.4.3 Threaded Joints. PP pipe shall not be threaded. PP transition fittings for connection to other piping materials shall only be threaded by use of brass or stainless steel inserts molded in the fitting. (4-11-15)~~

~~109. Section 606.5 605.6.2 Listed Polyethylene (PE). Listed PE (polyethylene), one hundred sixty (160) psi minimum, water service and yard piping may be installed within a building (above ground and below ground) with one (1) joint, provided that only listed and approved metallic transition fittings shall be used. Polyethylene (PE) plastic pipe or tubing and fitting joining methods shall be installed in accordance with the manufacturer's installation instructions. Mechanical joints between PE pipe or tubing and fittings shall include inserts and mechanical compression fittings that provide a pressure seal resistance to pullout. Joints for insert fittings shall be made by cutting the pipe square, using a cutter designed for plastic piping, and removal of sharp edges. Two (2) stainless steel clamps shall be placed over the end of the pipe. Fittings shall be checked for proper size based on the diameter of the pipe. The end of pipe shall be placed over the barbed insert fitting, making contact with the fitting shoulder. Clamps shall be positioned equal to one hundred eighty (180) degrees (three point one four 3.14 rad) apart and shall be tightened to provide a leak tight joint. Compression type couplings and fittings shall be permitted for use in joining PE piping and tubing. Stiffeners that extend beyond the clamp or nut shall be prohibited. Bends shall be not less than thirty (30) pipe diameters, or the coil radius where bending with the coil. Bends shall not be permitted closer than ten (10) pipe diameters of a fitting or valve. Mechanical joints shall be designed for their intended use. (4-11-15)~~

~~160. Section 609.1 Installation. Delete the following sentence: Water service yard piping shall be not less than twelve (12) inches (305 mm) below the average local frost depth; and replace it with the following: The cover shall be not less than forty-two (42) inches (1068mm) below grade. (3-25-13)~~

~~171. Section 609.4 Testing. Testing. Deleting the phrase "Except for plastic piping," at the beginning of the third sentence and add the following sentence at the end of the section: Plastic piping is to be tested in accordance with manufacturer's installation standards. (3-25-13)~~

~~182. Section 609.10 Water Hammer. Does not apply to residential construction. (3-25-13)~~

~~193. Table 6-5 and Appendix Table A-2. Table 610.3 and Appendix Table A 103.1. Change fixture unit loading value for both public and private for bathtub or combination bath/shower, and clothes washers to two (2) fixture units. (3-25-13)~~

~~2014. Section 610.2. Add the following: All new one (1) and two (2) family residences built slab on grade or that will have a finished basement at the time of final inspection must have a pre-plumbed water softener loop. The kitchen sink must have one (1) hot soft line and one (1) cold soft line and one (1) cold hard line. Exterior cold hose bibbs intended for irrigation purposes must be piped with hard water. (3-25-13)~~

~~2115. Table 6-8 611.4 Sizing of Residential Softeners. Amend Footnote 3 to read: Over four (4) bathroom groups, softeners shall be sized according to the manufacturer's standards. (3-25-13)~~

~~22. Table 7-1 Materials for Drain, Waste, Vent Pipe and Fittings. Add the following to Table 7-1:~~

Material	Underground Drain, Waste, Vent Pipe and Fittings	Above-ground Drain, Waste, Vent Pipe and Fittings	Building Sewer Pipe & Fittings	Referenced Standard(s)- Pipe	Referenced Standard(s)- Fittings
PE (Polyethylene)			X ²	ASTM F714	ASTM D2683, ASTM D3261, ASTM F1055, ASTM F2206

~~²PE piping and fittings used for building sewers shall be installed per manufactures installation instructions and IS 26-2006 Idaho State Plumbing Code. (4-11-15)~~

16. Section 612.0 Residential Sprinkler System. Add the following to the end of section 612.1: and the requirements of the Authority Having Jurisdiction (AHJ). (- - -)

2317. Table 7-3 702.1 Drainage Fixture Unit Valves (DFU). Change fixture unit loading value for clothes washers, domestic for private to two (2) fixture units. (3-25-13)

2418. Section 703.1. Add the following at the end of section 703.1: No portion of the drainage or vent system installed underground, underground under concrete or below a basement or cellar shall be less than two (2) inches in diameter. (3-25-13)

~~**25. Section 703.2 and 710.5. Add Exception.** In single family dwellings, one (1) fixture unit may be allowed for each gallon per minute of flow from a pump or a sump ejector. (3-15-02)~~

2619. Section 704.2. Two inch (2") and smaller double sanitary tees may be used for back to back or side by side fixture trap arms without increasing the barrel size. (4-6-05)

270. Section 704.3. Delete. (5-3-03)

281. Table 7-5-703.2. Change fixture unit loading value for one and a half (1 1/2) inch horizontal drainage to two (2) fixture units. (7-1-98)

22. Section 705.5.2 Solvent Cement Plastic Pipe Joints. PVC DWV may be joined by the use of one-step solvent cement listed or labeled per U.P.C. Section 301.1.1. (- - -)

293. Section 707.0 707.4 Cleanouts. Add the following: A clean out shall be installed for double sanitary tees two (2) inches (50 mm) or less in diameter that receive the discharge from fixture connections. Exception in Section 707.4 shall not apply. A full-sized accessible cleanout shall be installed in the vertical immediately above the floor or at the base of each 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. Cleanouts shall be installed at fifty (50) foot intervals in horizontal drain lines two (2) inches or smaller. (3-25-13)

~~**30. Section 707.4 Cleanouts.** A full sized accessible cleanout shall be installed in the vertical immediately above the floor or at the base of each 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 or smaller (3-15-02)~~

3124. Section 710.9 710.3(4). Add: Exception: One (1) pump shall be permitted for "public use" occupancies provided that such tank receives the discharge of not more than one (1) water closet and ten (10) fixture units (See Section 710.9 Alarms).

25. Section 710.5. Add Exception. In single family dwellings, one (1) fixture unit may be allowed for

each gallon per minute of flow from a pump or a sump ejector. (- -)

326. **Section 712.1 Media.** In the first sentence, delete the phrase “except that plastic pipe shall not be tested with air.” (3-25-13)

327. **Section 717.0 Size of Building Sewers.** Add the following to the end of section 717.0 **1**: Exception: The building drain and building sewer is not less than four (4) inches extending from its connection with the city or private sewer system and shall run full size to inside the foundation or building lines. (3-25-13)

28. **Section 723.0.** Delete the following sentence: “Plastic DWV piping systems shall not be tested by the air test method.” (- -)

34.29. **Section ~~801.2.3~~ 801.3.3.** Add: Food preparation sinks, pot sinks, scullery sinks, dishwashing sinks, silverware sinks, commercial dishwashing machines, silverware-washing machines, steam kettles, potato peelers, ice cream dipper wells, and other similar equipment and fixtures must be indirectly connected to the drainage system by means of an air gap. The piping from the equipment to the receptor must not be smaller than the drain on the unit, but it must not be smaller than one (1) inch (twenty-five and four tenths (25.4) mm). (5-3-03)

350. **Section ~~801.4~~ 801.5 Connections from Water Distribution System.** Provisions must be made for the discharge of the water softener to terminate in an approved location. The drain line for a water softener must be three-fourths (3/4) inch minimum. A washer box with a dual outlet is an approved location as long as it is on the same floor or one (1) floor below the softener unit and the water softener drain line is a minimum three-fourths (3/4) inch. (3-25-13)

361. **Section ~~807.4~~ 807.3.** A domestic dishwashing machine 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. (3-15-02)

372. **Section 906.1.** Delete the existing provision and replace with the following: (4-2-08)

a. Roof venting. When conventional roof venting is utilized, each vent pipe or stack shall extend through its flashing and shall terminate vertically not less than six (6) inches (one hundred fifty-two (152) mm) above the roof nor less than one (1) foot (three hundred five (305) mm) from any vertical surface. (4-2-08)

b. Sidewall venting. When sidewall venting is utilized, the vent shall extend flush with the eaves/gable end, shall turn down using a ninety (90) degree ell, and shall terminate as close to the roof peak as possible. The vent end must be properly screened. Sidewall venting is acceptable on new or remodel construction on cabins, log homes, and residential or commercial buildings. (4-2-08)

c. Sidewall venting must meet the intent of Section 906.2 of the ISPC. (3-25-13)

383. **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 of the ISPC are met. (3-25-13)

394. **Section 909.0.** Add: Parameters for the limited use of Air Admittance Valves (A.A.V.). (4-2-08)

a. An A.A.V. may be used only in residential buildings. (4-2-08)

b. In remodels, an A.A.V. may be used with island fixtures or remotely located sinks such as in bar, kitchen, or laundry tray locations. An A.A.V. shall not be used in bathroom groups. (4-2-08)

c. In new construction, an A.A.V. may be used on island fixture sinks. (4-2-08)

d. Each A.A.V. may be used to vent only one (1) floor. (4-2-08)

e. Each A.A.V. must be readily accessible. (4-2-08)

f. The cross-sectional area of venting must remain the same and must meet the largest required building drain. (4-2-08)

g. An A.A.V. shall only be installed in accordance with the manufacturer's installation standards as per ASSE 1051. (4-2-08)

h. An A.A.V. may not be used in an attic, crawl space, outside installation, or in connection with chemical or acid waste systems. (4-2-08)

4035. Section 1002.3. Trap arms may not exceed one hundred eighty (180) degrees of horizontal turn without the use of a cleanout. (3-15-02)

4136. Section 1007.0 Trap Seal Protection. Delete section 1007.0 and replace with the following: Floor drains or similar traps directly connected to the drainage system and subject to infrequent use shall be protected with a trap seal primer or other approved trap seal protection device, except where not deemed necessary for safety or sanitation by the Authority Having Jurisdiction. Trap seal primers shall be accessible for maintenance. (3-25-13)

4237. Section 1016.1 Where Required. Add the following to the end of section 1016.1: Floor drains installed in residential garages shall be permitted to use the interceptor as the fixture trap. (3-25-13)

438. Section 1601.0 1501.1 Gray Water Systems - General. Add to this section the following paragraph: (G) Plumbing for a gray water system from any fixture up to, but not to include the exterior irrigation system tank shall be inspected by the Authority Having Jurisdiction. The Idaho Department of Environmental Quality (IDEQ) shall have jurisdiction to inspect and approve the installation of the exterior irrigation system tank and all piping therefrom to the point of disposal in accordance with IDAPA 58.01.03, "Individual/Subsurface Sewage Disposal Rules." Gray water system location and design criteria requirements related to irrigation and leaching shall be determined in accordance with the requirements as established by the IDEQ. (3-25-13)

012. -- 999. (RESERVED)

IDAHO PLUMBING BOARD

Agenda Item No. 07 Out-of-State Plumbers -- Testing/Licensing

PRESENTER: John Nielsen, Plumbing Program Manager

OBJECTIVE: Revamp the current rules for out-of-state plumbers and the criteria they have to meet to test for journeyman.

ACTION: Informational

BACKGROUND: Since passing the new rules on licensing, plumbers coming in from other states have had a difficult time testing in Idaho to be a journeyman because they do not meet the schooling requirements as set forth in IDAPA Rule 07.02.05.012.03. Contractors have expressed their concern due to the amount of work in Idaho and not having enough journeymen to man the jobs.

PROCEDURAL HISTORY:

ATTACHMENTS: Current IDAPA rule concerning journeymen and contractors.



shall complete an Idaho Plumbing Board approved related course of instruction for four (4) years as described in Subsection 011.02 of these rules prior to the date of the exam and provide a certificate of completion with the application for examination. There is no minimum work requirement in order to be eligible to take the written portion of the plumbing journeyman examination. (4-11-15)

b. Successful completion of the journeyman written examination does not eliminate the requirement to complete four (4) years of work experience, defined as eight thousand (8,000) hours, under the constant on-the-job supervision of a journeyman plumber or the practical portion of the examination in order to be issued a journeyman certificate of competency. Successful completion of the written plumbing journeyman examination notwithstanding, no journeyman certificate of competency shall be issued until an apprentice successfully completes the practical portion for the examination and furnishes to the Division proof of satisfaction of the work requirements contained in Subsection 011.01 of these rules. Satisfaction of the work requirements contained in Subsection 011.01 of these rules is required before any individual is eligible to take the practical portion of the journeyman examination. (4-11-15)

012. JOURNEYMAN.

01. Qualifications for Journeyman Plumber. An applicant for a journeyman plumber's certificate of competency shall have at least four (4) years' experience as an apprentice making plumbing installations under the constant on-the-job supervision of a qualified journeyman plumber, as provided by Section 54-2611, Idaho Code. Pipe fitting will not be accepted as qualifications for a journeyman plumber's certificate of competency. In order to obtain a journeyman certificate of competency, an individual shall submit an application for examination and license. The application shall be accompanied by proof the applicant has completed an approved course of instruction for four (4) years as provided in Subsection 011.02 of these rules. The journeyman examination may be taken by an individual who has successfully completed an Idaho Plumbing Board-approved course of instruction for four (4) years as described in Subsection 011.03 of these rules. The examination fee shall be as prescribed by Section 54-2614, Idaho Code, and shall accompany the application. (4-11-15)

02. Examination. The journeyman examination grade is based on answers to written questions and practical work performed on plumbing installations as determined by the Division after successful completion of the written examination. Time allowed for the written examination is four (4) hours. A passing grade is required on the written examination. The practical portion of the exam may be performed on a job in-progress or in a laboratory setting and shall consist of work performed in either a residential or commercial application. The practical portion of the exam must pass with no violations. (4-11-15)

03. Out of State Journeyman Applications. (4-11-15)

a. Exhibition of a license issued by another recognized jurisdiction may be accepted as proof of meeting the experience and schooling requirements listed in Subsections 012.01 and 012.02 of these rules. An application for a journeyman certificate of competency from an individual previously licensed as a journeyman in another jurisdiction recognized by the Idaho Plumbing Board shall include satisfactory proof of licensure in such jurisdiction. The applicant shall pay all applicable application and examination fees to the Division, and successfully complete the journeyman examination administered by the Division. (4-11-15)

b. An application for a journeyman certificate of competency from an individual who has never been previously licensed as a journeyman in a jurisdiction recognized by the Idaho Plumbing Board shall include evidence that demonstrates that the applicant has four (4) years of plumbing work experience of a nature at least equivalent to that which a plumbing apprentice must perform in Idaho, as well as four (4) years of schooling equivalent to that which a plumbing apprentice must complete in Idaho. Upon submission of sufficient proof of having completed such experience and schooling requirements, such applicant shall also pay all applicable application and examination fees to the Division, and successfully complete the journeyman examination administered by the Division. (4-11-15)

013. PLUMBING CONTRACTOR.

01. Qualifications for Plumbing Contractor. A plumbing contractor must be certified as competent by the Idaho Plumbing Board and the administrator of the Division before he offers his service to the public. To obtain the certificate, he shall first submit an acceptable application. The applicant shall possess an active journeyman plumbing certificate of competency issued by the Division, a provable minimum of two and one-half (2 1/2) years'

experience as a licensed journeyman plumber in the state of Idaho, as well as provide payment to the Division for all applicable application and examination fees, and successfully complete the contractor examination administered by the Division. The compliance bond required by Section 54-2606, Idaho Code, shall be required to be on file with the Division upon successful completion of the examination. The examination fee shall be as prescribed by Section 54-2614, Idaho Code. (4-11-15)

02. Out of State Contractor Applications. (4-11-15)

a. An applicant for a contractor certificate of competency who has previously been licensed as a journeyman in another jurisdiction recognized by the Idaho Plumbing Board shall first obtain an Idaho journeyman certificate of competency in accordance with Section 012 of these rules. Such applicants may provide proof of two and one half (2 1/2) years of experience as a plumbing journeyman by providing satisfactory evidence to the Division of such work history in another recognized jurisdiction. Such applicants shall also pay all applicable application and examination fees to the Division, and successfully complete the contractor examination administered by the Division. The compliance bond required by Section 54-2606, Idaho Code, shall be required to be on file with the Division upon successful completion of the examination. (4-11-15)

b. An applicant for a contractor certificate of competency who has never been previously licensed as a journeyman in a jurisdiction recognized by the Idaho Plumbing Board shall first obtain an Idaho journeyman certificate of competency in accordance with Section 012 of these rules. Such applicants shall also provide proof of four (4) years of experience performing plumbing work of a nature equivalent to what a journeyman in Idaho must demonstrate to qualify for a contractor certificate of competency. Proof of such work experience may be provided by the submission of three (3) sworn affidavits from individuals attesting to the fact that the applicant has had at least four (4) years' experience performing such work. Alternatively, such an applicant must provide proof of two and one half (2 1/2) years of experience as a journeyman plumber in the state of Idaho. Such applicants shall also pay all applicable application and examination fees to the Division, and successfully complete the contractor examination administered by the Division. The compliance bond required by Section 54-2606, Idaho Code, shall be required to be on file with the Division upon successful completion of the examination. Applications that are incomplete in any detail will be returned as unacceptable, or denied. (4-11-15)

03. Restrictive Use of Contractor Certificate. Any individual holding a contractor certificate and designated by a firm to represent that firm for licensing purposes shall represent one (1) firm only, and shall immediately notify the Division in writing when his working arrangement with that firm has been terminated for purposes of becoming self-employed or affiliation with another firm, or for any other reason. A license holder cannot represent any other person or firm, self-employed or otherwise, than originally stated on his application for license. When a change is made, he is required to so inform the Division. Otherwise, he is guilty of transferring his license in violation of Section 54-2610, Idaho Code, and is subject to license suspension, revocation, or refusal to renew under Section 54-2608, Idaho Code, or to prosecution under the provisions of Section 54-2628, Idaho Code. (8-25-88)

04. Previous Revocation. Any applicant for a plumbing contractor's license who has previously had his plumbing contractor's license revoked for cause, as provided by Section 54-2608, Idaho Code, shall be considered as unfit and unqualified to receive a new plumbing contractor's license so long as such cause for revocation is continuing, and of such a nature that correction can be made by the applicant. (11-14-85)

05. Reviving an Expired License. Any applicant for a plumbing contractor's license who has allowed his license to expire and seeks to revive it under the provisions of Section 54-2617, Idaho Code, may be denied a license as unfit and unqualified if, while operating under the license prior to expiration, he violated any of the laws, rules or regulations applicable to plumbing contractors, and such violation is continuing, and of such a nature that corrections can be made by the applicant. (11-14-85)

06. Effective Dates. The effective dates of the compliance bond referred to in Subsection 013.01 of these rules shall coincide with the effective dates of the contractor's license. Proof of renewal of the compliance bond must be on file with the Division before the contractor can renew or revive his license. (4-6-05)

07. Plumbing Contractor's Responsibility. It shall be the responsibility of the plumbing contractor to ensure that all his employees working at the plumbing trade are licensed as provided by Idaho Code and these rules. (8-25-88)

IDAHO PLUMBING BOARD

Agenda Item No. 08

Idaho Code § 54-2602(1)(e)

PRESENTER: Matt Gardner, Chairman

OBJECTIVE: To better regulate the type of work a ‘maintenance or construction plumber’ can do.

ACTION: Informational

BACKGROUND: The Board previously tried to run a bill that required a licensed journeyman plumber to be on staff; however, that bill did not pass the legislature.

October 2015 - The Chairman brought forth this topic in an attempt to better regulate the type of work a “maintenance” or “construction” plumber can perform.

The statute currently reads: “Work on plumbing systems on premises owned or operated by an employer who regularly employs maintenance or construction plumbers, provided that alterations, extensions and new construction shall comply with the minimum standards and rules applicable to plumbing practices provided by this chapter.” Legal counsel’s interpretation of the law is a “maintenance” or “construction” plumber is not required to obtain a journeyman license.

Following are suggestions to clarify the statute: 1) Create a definition of a “maintenance” or “construction” plumber; i.e., type of plumbing he can perform; and 2) Add the word “maintenance” or “construction” before the word “work”; i.e., maintenance work on plumbing systems or maintenance plumbing work.

For further discussion, the Chairman instructed that the topic *Idaho Code § 54-2602(1)(e)* be placed as an informational item on the February 2016 board meeting agenda.

ATTACHMENTS: Idaho Code § 54-2602(1)(e)



requirements including the enforcement thereof as provided by this act.

§ 54-2602. Exceptions

(1) Certificate of competency requirements of this chapter shall not be deemed to apply to:

(a) Any person who does plumbing work in a single or duplex family dwelling, including accessory buildings, quarters and grounds in connection with such dwelling; provided that such person owns or is a contract purchaser of the premises, and provided further that such person shall comply with the minimum standards and rules applicable to plumbing practices provided by this chapter.

(b) Farm buildings located outside the incorporated limits of any city unless such buildings are connected to a public water or sewer system; and a farm building is hereby defined to be a structure located on agricultural zoned property and designed and constructed to house farm implements, hay, grain, poultry, livestock or other horticultural products and includes sheds, barns, corrals, or fences. This definition does not include a place for human habitation or a place of regular employment where agricultural products are extracted, processed, treated, or packaged; a place used by the public; or conditioned livestock housing,

(c) Logging, mining or construction camps when plumbing installations are made to conform with the recommendations of the department of health and welfare.

(d) Piping systems in industrial processing plants located outside the incorporated limits of any city unless such systems are connected to a public water or sewer system.

(e) Work on plumbing systems on premises owned or operated by an employer who regularly employs maintenance or construction plumbers, provided that alterations, extensions and new construction shall comply with the minimum standards and rules applicable to plumbing practices provided by this chapter.

(f) Nothing contained in this section or any other provision of this code shall be construed or applied to require a sewer contractor, sewage disposal contractor, or any excavating or utility contractor who generally engages in the business of installing, altering or repairing sewers, private and public sewage disposal systems, and water distribution and/or drainage lines outside the foundation walls of any building or structure, to obtain a valid contractor's certificate of competency or to employ only journeymen plumbers possessing a valid journeyman plumber's certificate of competency or registration, or to in any way require that his employees be registered, licensed or declared competent by the board.

(g) Water treatment installations and repairs when installed in residential or business properties, provided the same when installed, repaired or completed, shall be inspected by a designated, qualified and properly identified agent of the division of building safety as to quality of workmanship and compliance with the applicable provisions of this chapter.

(h) Plumbing work within modular buildings as defined in *section 39-4301, Idaho Code*, that are constructed in the state of Idaho for installation on building sites outside the state; provided however, that no modular building shall be installed on a building site in the state of Idaho until it has been approved and bears the insignia of approval of the division as being in compliance with the requirements set forth in *section 39-4304, Idaho Code*.

(i) Individuals licensed pursuant to *chapter 10, title 54, Idaho Code, or chapter*

IDAHO PLUMBING BOARD

Agenda Item No. 09

Solar Energy and Hydronics Code

PRESENTER: Gilbert Pond, Board Member

OBJECTIVE: Adopt the 2015 Solar Energy and Hydronics Code

ACTION: Informational

BACKGROUND: Board Member Pond has requested the Board look at adopting the solar energy and hydronics code.

PROCEDURAL HISTORY:

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 10

Tile Showers and Thresholds

PRESENTER: Rick Garrett, Board Member

OBJECTIVE: Discuss the code requirements of shower thresholds and what is actually being installed.

ACTION: Informational

BACKGROUND: Due to inconsistencies out in the field and the building industry's desire to build a more "accessible" house, shower thresholds are becoming more of an issue.

PROCEDURAL HISTORY:

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 11 Drinking Water/Waste Water Professionals

PRESENTER: Matt Gardner, Chairman

OBJECTIVE: To inform the Plumbing Board of what the Idaho Drinking Water and Wastewater Professionals are looking to propose this legislative session.

ACTION: Informational

BACKGROUND: October 2015 - The Chairman and Plumbing Program Manager recently participated in a meeting of the Drinking Water/Waste Professionals. A legislative proposal, to allow licensed backflow assembly testers to inspect, maintain, repair and conduct like/kind replacements of backflow prevention assemblies, was discussed. Except for testing, backflow devices currently fall under the plumbing code.

The Board agreed the topic *Drinking Water/Waste Water Professionals* should be discussed further at the February 2016 Board meeting.

PROCEDURAL HISTORY:

ATTACHMENTS: Copy of proposed bill



TITLE 54
PROFESSIONS, VOCATIONS, AND BUSINESSES
CHAPTER 24
DRINKING WATER AND WASTEWATER PROFESSIONALS LICENSING ACT

54-2402. LICENSE REQUIRED. It shall be unlawful for any person who is not licensed under the provisions of this chapter to operate, offer to operate, be in responsible charge of, or to otherwise serve as operating personnel at any public drinking water system or any public wastewater system as defined in the provisions of this chapter. Operating personnel shall include every person making system control or system integrity decisions about water quantity or water quality that may affect public health. It shall be unlawful for any person to use, in connection with their name or otherwise assume or advertise, any title or description tending to convey the impression of being a water or wastewater system operator, unless such person has been duly registered and possesses a current license in good standing issued by the board or is otherwise exempted under the provisions of this chapter. Furthermore, it shall be unlawful for any person who is the designated responsible charge operator of a drinking water or wastewater system to not be licensed at a category class equal to or greater than the classification of the drinking water or wastewater system. It shall be unlawful for any person to perform backflow assembly testing, ~~or~~ inspection, maintenance, repairs and like-kind replacement unless such person is licensed under the provisions of this chapter. The right to practice as a drinking water operator, wastewater operator, or backflow assembly tester shall be deemed a personal right, based on the qualifications of the individual as evidenced by a current license, and shall not be transferable. Provided however, that persons licensed, registered or otherwise regulated by the state of Idaho to practice a profession shall not be required to obtain a license under this act in order to practice within the scope of practice of the profession for which they are licensed, registered or otherwise regulated.

54-2403. DEFINITIONS. As used in this chapter:

(1) "Backflow assembly tester" means a person who tests, inspects, maintains, repairs, and conducts like-kind replacement ~~of~~ backflow prevention assemblies and who holds a current Idaho backflow assembly tester license.

IDAHO PLUMBING BOARD

Agenda Item No. 12

Pressure Testing

PRESENTER: Matt Gardner, Chairman

OBJECTIVE: To allow plumbing contractors to perform a self-test or self-inspect on pressure tests of drain, waste and vent systems.

ACTION: Informational

BACKGROUND: October 2015 - With the weather getting colder and no set times for inspections, pressure tests on drain, waste and vent systems do not hold long enough to be inspected. Board Member Garrett suggested the contractor perform a self-test or self-inspect on the apparatus.

This issue had been addressed at previous board meetings. Board Member Garrett suggested, and the Chairman agreed, the topic *Pressure Testing* be placed as an informational item on the February 18, 2016 board meeting agenda.

PROCEDURAL HISTORY:

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 13

Program Manager Report

PRESENTER: John Nielsen, Plumbing Program Manager

OBJECTIVE: Provide an update on the Plumbing program's current activities.

ACTION: Informational

BACKGROUND: This topic is addressed at all regularly scheduled Idaho Plumbing Board meetings.

PROCEDURAL HISTORY:

ATTACHMENTS: 1) Plumbing Journeyman First Exam Attempts Report; 2) NOV Code Cases Report; 3) "Verification" Inspections by Inspectors Report; and 4) "Verification" Inspections by Inspector Table.



PLUMBING JOURNEYMAN FIRST EXAM ATTEMPTS

		JAN '14	FEB '14	MAR '14	APR '14	MAY '14	JUN '14	JUL '14	AUG '14	SEP '14	OCT '14	NOV '14	DEC '14	TTL	%
CSI	T							2	2	3	1			8	88%
	P							2	2	2	1			7	
CWI	T				2	1		3	1	1	1	1		10	70%
	P				2	1		1	1	1	1	0		7	
EITC	T	1										1		2	100%
	P	1										1		2	
IEC	T													0	
	P													0	
ISU	T						1							1	100%
	P						1							1	
JATC EAST	T													0	
	P													0	
JATC SW	T					1					1	1	1	4	0%
	P					0					0	0	0	0	
LCSC	T													0	
	P													0	
NIC	T									1		1	1	3	
	P									0		1	0	1	
PREV HELD/ OOS	T	1		5		1	1	3		1	2	1	1	16	81%
	P	0		5		1	0	3		1	2	1	0	13	
TOTAL	T	2	0	5	2	3	2	8	3	6	5	5	3	44	70%
	P	1	0	5	2	2	1	6	3	4	4	3	0	31	
%		50%	0%	100%	100%	67%	50%	75%	100%	67%	80%	60%	0%	70%	

PLUMBING JOURNEYMAN FIRST EXAM ATTEMPTS

		JAN '15	FEB '15	MAR '15	APR '15	MAY '15	JUN '15	JUL '15	AUG '15	SEP '15	OCT '15	NOV '15	DEC '15	TTL	%
CSI	T				1	1								2	50%
	P				0	1								1	
CWI	T		2		2	2	2	2	1	2	2			15	53%
	P		1		0	1	2	2	0	2	0			8	
EITC	T		1				1	1						3	67%
	P		1				0	1						2	
IEC	T													0	
	P													0	
ISU	T											1		1	100%
	P											1		1	
JATC EAST	T													0	
	P													0	
JATC SW	T	1	1			1	1				2			6	67%
	P	0	1			1	0				2			4	
LCSC	T		1											1	0%
	P		0											0	
NIC	T		1				2	1	2					6	67%
	P		1				1	0	2					4	
PREV HELD/ OOS	T	3	1		3	2		1		2	3	2	2	19	58%
	P	2	0		1	2		1		2	2	1	0	11	
TOTAL	T	4	7	0	6	6	6	5	3	4	7	3	2	53	58%
	P	2	4	0	1	5	3	4	2	4	4	2	0	31	
%		50%	57%		17%	83%	50%	80%	67%	100%	57%	67%	0%	58%	

02/08/2016
10:19 am

State of Idaho
PLUMBING NOV CODE CASES OPENED
For the Period 10/1/2015 thru 12/31/2015

Case Number	Date	Offender Name	Violation Type	NOV Subtype	Status	Fees Charged	Fees Paid
PLB15-0038							
PLB15-0038	10/05/2015	RYAN RASMUSSEN	PLB Failure to Correct	HOMEOWNER	PAID	100.00	100.00
PLB15-0039							
PLB15-0039	10/16/2015	ROTO ROOTER	PLB Failure to Correct	CONTRACTOR	CLOSED	0.00	0.00
PLB15-0040							
PLB15-0040	10/21/2015	WORK GROUP LLC	PLB Failure to Correct	CONTRACTOR	CANCELLED	0.00	0.00
PLB15-0041							
PLB15-0041	10/23/2015	Bob Barzee	PLB Failure to Correct	HOMEOWNER	CANCELLED	0.00	0.00
PLB15-0042							
PLB15-0042	10/27/2015	Tom Mills	PLB Failure to Correct	HOMEOWNER	CANCELLED	0.00	0.00
PLB15-0043							
PLB15-0043	10/27/2015	WORX GROUP LLC	PLB Failure to Correct	CONTRACTOR	CANCELLED	0.00	0.00
PLB15-0044							
PLB15-0044	10/30/2015	SAWYER PLUMBING & HEATING	PLB Failure to Correct	CONTRACTOR	WARNING	0.00	0.00
PLB15-0045							
PLB15-0045	11/02/2015	AMERICA NW PLUMBING INC	PLB Failure to Correct	CONTRACTOR	CLOSED	0.00	0.00
PLB15-0046							
PLB15-0046	11/04/2015	Master Tech LLC	PLB Failure to Correct	CONTRACTOR	WARNING	0.00	0.00
PLB15-0047							
PLB15-0047	11/18/2015	JOSH KNOWLTON PLUMBING	PLB Failure to Correct	CONTRACTOR	CANCELLED	0.00	0.00
PLB15-0048							

02/08/2016
10:19 am

State of Idaho
PLUMBING NOV CODE CASES OPENED
For the Period 10/1/2015 thru 12/31/2015

<u>Case Number</u>	<u>Date</u>	<u>Offender Name</u>	<u>Violation Type</u>	<u>NOV Subtype</u>	<u>Status</u>	<u>Fees Charged</u>	<u>Fees Paid</u>
PLB15-0048	11/27/2015	Pioneer Plumbing & HTG INC	PLB Failure to Correct	CONTRACTOR	CANCELLED	0.00	0.00
PLB15-0049							
PLB15-0049	12/01/2015	MANUEL GARCIA	PLB Failure to Correct	HOMEOWNER	WARNING	0.00	0.00
PLB15-0050							
PLB15-0050	12/07/2015	Dustin Miller	PLB Failure to Correct	HOMEOWNER	CANCELLED	0.00	0.00
PLB15-0051							
PLB15-0051	12/14/2015	SAWYER PLUMBING & HEATING	PLB Failure to Correct	CONTRACTOR	PENDING	100.00	0.00
PLB15-0052							
PLB15-0052	12/18/2015	Cristopher Lopez	PLB Failure to Correct	HOMEOWNER	CANCELLED	0.00	0.00
PLB15-0053							
PLB15-0053	12/21/2015	Justin Jones	PLB Failure to Correct	HOMEOWNER	CANCELLED	0.00	0.00
PLB15-0054							
PLB15-0054	12/30/2015	Michael Whitmore	PLB Failure to Correct	HOMEOWNER	CANCELLED	0.00	0.00
PLB1510-0020							
PLB1510-0020	10/26/2015	JOHN W WARD V	PLB Warning	CONTRACTOR	WARNING	0.00	0.00
PLB1510-0020	10/26/2015	JOHN W WARD V	PLB Unlicensed Individual	CONTRACTOR	WARNING	0.00	0.00
PLB1510-0021							
PLB1510-0021	10/26/2015	Jose Zetina	PLB Unlicensed Individual	HOMEOWNER	ACTIVE	100.00	0.00
PLB1510-0022							
PLB1510-0022	10/26/2015	Felipe Zamora	PLB Unlicensed Individual	HOMEOWNER	ACTIVE	100.00	0.00
PLB1511-0007							

02/08/2016
10:19 am

State of Idaho
PLUMBING NOV CODE CASES OPENED
For the Period 10/1/2015 thru 12/31/2015

<u>Case Number</u>	<u>Date</u>	<u>Offender Name</u>	<u>Violation Type</u>	<u>NOV Subtype</u>	<u>Status</u>	<u>Fees Charged</u>	<u>Fees Paid</u>
PLB1511-0007	11/04/2015	Robert B. Steele Jr.	PLB Warning	HOMEOWNER	ACTIVE	300.00	0.00
PLB1511-0007	11/04/2015	Robert B. Steele Jr.	PLB Unlicensed Individual	HOMEOWNER	ACTIVE	300.00	0.00
PLB1511-0007	11/04/2015	Robert B. Steele Jr.	PLB Unlicensed Contractor	HOMEOWNER	ACTIVE	300.00	0.00
PLB1511-0008							
PLB1511-0008	11/05/2015	Chanelle Bligh	PLB Warning	HOMEOWNER	WARNING	0.00	0.00
PLB1511-0008	11/05/2015	Chanelle Bligh	PLB Unlicensed Individual	HOMEOWNER	WARNING	0.00	0.00
PLB1511-0008	11/05/2015	Chanelle Bligh	PLB Unlicensed Contractor	HOMEOWNER	WARNING	0.00	0.00
PLB1511-0017							
PLB1511-0017	11/13/2015	Brandon Bowman	PLB Unlicensed Individual	HOMEOWNER	ACTIVE	300.00	0.00
PLB1511-0017	11/13/2015	Brandon Bowman	PLB Unlicensed Contractor	HOMEOWNER	ACTIVE	300.00	0.00
PLB1511-0026							
PLB1511-0026	11/18/2015	Quality Water Northwest	PLB Unlicensed Contractor	HOMEOWNER	APPEAL	200.00	200.00
PLB1511-0027							
PLB1511-0027	11/18/2015	Brett Ovnicek	PLB Unlicensed Individual	HOMEOWNER	APPEAL	100.00	100.00
PLB1511-0036							
PLB1511-0036	11/24/2015	DONS IRRIGATION LLC	PLB Failure to Permit	CONTRACTOR	PENDING	0.00	0.00
PLB1511-0036	11/24/2015	DONS IRRIGATION LLC	PLB Failure to Request Inspection	CONTRACTOR	PENDING	0.00	0.00
PLB1511-0036	11/24/2015	DONS IRRIGATION LLC	PLB - Uniform Plumbing Code	CONTRACTOR	PENDING	0.00	0.00
PLB1512-0008							
PLB1512-0008	12/08/2015	JOSEPH E GISH	PLB Unlicensed Individual	HOMEOWNER	PENDING	100.00	0.00
PLB1512-0012							

02/08/2016
10:19 am

State of Idaho
PLUMBING NOV CODE CASES OPENED
For the Period 10/1/2015 thru 12/31/2015

<u>Case Number</u>	<u>Date</u>	<u>Offender Name</u>	<u>Violation Type</u>	<u>NOV Subtype</u>	<u>Status</u>	<u>Fees Charged</u>	<u>Fees Paid</u>
PLB1512-0012	12/10/2015	The Shed Center	PLB Unlicensed Contractor	CONTRACTOR	PENDING	200.00	0.00
PLB1512-0018							
PLB1512-0018	12/17/2015	S L Mechanical	PLB Unlicensed Individual	HOMEOWNER	PENDING	300.00	0.00
PLB1512-0018	12/17/2015	S L Mechanical	PLB Unlicensed Contractor	HOMEOWNER	PENDING	300.00	0.00
PLB1512-0019							
PLB1512-0019	12/17/2015	Classic Jack Construction	PLB Unlicensed Contractor	HOMEOWNER	PENDING	200.00	0.00
PLB1512-0019	12/17/2015	Classic Jack Construction	PLB Warning	HOMEOWNER	PENDING	200.00	0.00
Total # of Code Cases:						Fees Charged:	Fees Paid:
40						\$3,500.00	\$400.00

2/8/2016
10:34:23AM

State of Idaho
"Verification" Inspections by Inspector
For the Period 10/1/2015 thru 12/31/2015

BRUCE HOLLAND **1**

<u>Permit No</u>	<u>Scheduled Date Completed Date</u>	<u>Remarks</u>	<u>Result</u>	<u>Notes</u>
VER1501-00004	12/29/2015		PASS	(12/29/2015 3:05 PM BHO) check lic. of hvac contractor on site while doing plumbing inspection Shayne Wood HVC-J-0062 Jason Wood HVC-A-019630
	12/29/2015			

CRAIG HAMMOND **2**

<u>Permit No</u>	<u>Scheduled Date Completed Date</u>	<u>Remarks</u>	<u>Result</u>	<u>Notes</u>
VER1501-00008	12/15/2015		ADMIN TIME	(12/15/2015 4:04 PM CHA) DEC 15, 2015
	12/15/2015	WEB1507-02539		Travel to pocatello and take training on energy, radon, conditioned spaces and indoor air quality 4 CEU aquired Good class
	11/20/2015	CEU'S 15 December 2015	ADMIN TIME	(11/20/2015 1:43 PM CHA) Get studded snow tires installed at Les Schwab 4 tires cost \$602.68. Text to Adam Bowcutt for approval. 20 Nov. 2015
	11/20/2015			(12/15/2015 4:01 PM CHA) Travel to Pocatello left at 5:30 A.M The class was 4 hours 8:00 a m to 12.30 P.m Jerry peterson taught the class with another person 1. 2015 IECC / ERI section R406 1 CEU 2. 2012 ICC / infiltration- conditioned spaces 1 CEU 3 2012 IRC / Indoor Air Quality 1 CEU 4. 2012 IRC / Appendix F - Radon control methods 1 CEU It was a good class and learned more about energy

DAN LACHAPELLE **17**

<u>Permit No</u>	<u>Scheduled Date Completed Date</u>	<u>Remarks</u>	<u>Result</u>	<u>Notes</u>
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2/8/2016
10:34:24AM

State of Idaho
"Verification" Inspections by Inspector
For the Period 10/1/2015 thru 12/31/2015

VER1501-00010	11/19/2015 11/20/2015	COMPLIANCE	(12/4/2015 8:33 AM DLA) License Permit Enforcement in athol area
	11/19/2015 11/19/2015	COMPLIANCE	(11/20/2015 8:34 AM DLA) Carded Matthew Fabion 022869 Exp. 5-31-20
	12/03/2015 12/03/2015	ADMIN TIME	(12/4/2015 8:27 AM DLA) Attended Hvac IFGC training Class ID. 09016
	11/27/2015 11/27/2015	COMPLIANCE	(11/30/2015 8:35 AM DLA) Carded Zachary Vaughan 023434 Exp-6-30-20
	11/27/2015 11/27/2015	COMPLIANCE	(11/30/2015 8:32 AM DLA) Carded Rory Barness 018271 Exp. 4-30-17
	11/19/2015 11/19/2015	COMPLIANCE	(12/4/2015 8:31 AM DLA) License Permit Enforcement in Bayview area
	11/19/2015 11/19/2015	COMPLIANCE	(11/20/2015 8:32 AM DLA) Carded Clifford Banks 018171 Exp.5-31-17
	11/27/2015 11/27/2015	COMPLIANCE	(11/30/2015 8:37 AM DLA) Carded Jaycob Whaley 023664 Exp. 7-31-20
	10/16/2015 10/16/2015	COMPLIANCE	(10/16/2015 8:57 AM DLA) Carded Michael Whitton 3/31/17 HVC-J-4746
	10/06/2015 10/06/2015	ADMIN TIME	(10/16/2015 8:59 AM DLA) Oil change DBS 226
	10/16/2015 10/19/2015	COMPLIANCE	(10/19/2015 7:56 AM DLA) Carded James T. Crandall 022006 2/28/20
	11/19/2015 11/19/2015	COMPLIANCE	(11/20/2015 8:42 AM DLA) Carded Robert N. Martin 020884 Exp.9-30-19
	10/16/2015 10/16/2015	COMPLIANCE	(10/16/2015 8:55 AM DLA) Carded John Robert Delesdernier 020286 7/31/19
	10/28/2015 10/28/2015	COMPLIANCE	(10/28/2015 9:14 AM DLA) Carded Johnathan D. Reed 023508 7/31/20

2/8/2016
10:34:24AM

State of Idaho
"Verification" Inspections by Inspector
For the Period 10/1/2015 thru 12/31/2015

VER1501-00010	10/27/2015	ADMIN TIME	(10/28/2015 9:08 AM DLA)
	10/27/2015		Training in Priest Lake
	11/19/2015	COMPLIANCE	(11/20/2015 8:37 AM DLA)
	11/19/2015		Carded David W. Rollins Ele-A-32997 Exp. 5-31-20
	11/27/2015	COMPLIANCE	(11/30/2015 8:34 AM DLA)
	11/27/2015		Carded Cory Hovey 002908 Exp. 11-30-17

GARY WILLIAMS **11**

Permit No	Scheduled Date Completed Date	Remarks	Result	Notes
VER1505-00002	11/19/2015		COMPLIANCE	(11/23/2015 8:01 AM GWI)
	11/19/2015	1505-2195		Called Wills plb- discussed lack of permit at 146 Hanford. Office oversight- permit coming
	12/24/2015		COMPLIANCE	(12/24/2015 8:33 AM GWI)
	12/24/2015			Research unpermitted work Quality Stoves & homeowner
	12/02/2015		COMPLIANCE	(12/7/2015 8:15 AM GWI)
	12/02/2015			Compliance- BF Shed Center
	12/10/2015		COMPLIANCE	(12/14/2015 7:37 AM GWI)
	12/10/2015			Compliance- Paul Crossingham, expired contracor lisencc attempting to purchase permit
	12/03/2015		ADMIN TIME	(12/7/2015 8:12 AM GWI)
	12/03/2015			Avista fuel case code training
	10/06/2015		ADMIN TIME	(10/8/2015 8:18 AM GWI)
	10/06/2015			research broken sewer line at 820 country lane rd
	11/18/2015		COMPLIANCE	(11/19/2015 8:11 AM GWI)
	11/18/2015			compliance- research missing plb permit at 146 hanford, Sagle
	11/24/2015		ADMIN TIME	(11/25/2015 7:45 AM GWI)
	11/24/2015			purchase and install snow tires- DBS 230
	10/13/2015		COMPLIANCE	(10/15/2015 9:07 AM GWI)
	10/13/2015			Compliance @ Country Club Ln Pinehurst

2/8/2016
10:34:24AM

State of Idaho
"Verification" Inspections by Inspector
For the Period 10/1/2015 thru 12/31/2015

VER1505-00002	11/02/2015		ADMIN TIME	(11/3/2015 7:52 AM GWI)
	11/02/2015			Install jet Pak on laptop Transfer to Sandpoint office
		1505-2195		
	10/27/2015		COMPLIANCE	(10/28/2015 8:44 AM GWI)
	10/27/2015			Compliance @ PLB1508-0023

JASON GUERBER

23

Permit No	Scheduled Date Completed Date	Remarks	Result	Notes
VER1501-00021	10/21/2015		ADMIN TIME	(10/21/2015 5:39 PM JGU)
	10/21/2015			Offered Jim Lynch and Jeff Eagan assistance in learning Trakit program. Jim Lynch met with me and I showed him how I result inspections, make up an NOC, how to final permits, and how to document, save, and look up notes on the computer. Message was left on Jeff Eagan's voicemail but call was never returned.
	11/25/2015		ADMIN TIME	(11/25/2015 4:46 PM JGU)
	11/25/2015			Worked with Jeff Egan on his computer and assisted him with how to result inspections in Trakit
	11/12/2015		ADMIN TIME	(11/16/2015 9:12 PM JGU)
	11/12/2015			Answered the state phone and returned phone calls throughout the day to answer questions from contractors and assist Josh Nyman with any questions that came up.
	11/03/2015		ADMIN TIME	(11/3/2015 5:00 PM JGU)
	11/03/2015			Met with Ron Whitney, Chris Jensen, and Jeff Egan
	10/21/2015		COMPLIANCE	(10/21/2015 5:43 PM JGU)
	10/21/2015			Performed compliance at 114 Barlow Rd in Ketchum. Jhuber Yancan Villas...HVC-A-023258, Ruben Ruiz...HVC-A-023246, and HVC-A-2417
	10/21/2015		COMPLIANCE	(10/21/2015 5:45 PM JGU)
	10/21/2015			Performed compliance at 460 E River St in Ketchum. Edward Baertschi...PLB-J-12722
	10/19/2015		ADMIN TIME	(10/19/2015 5:38 PM JGU)
	10/19/2015			Went to 3 hour meeting to go over requirements and training to meet our contract obligation with the cities of Ketchum and Hailey
	10/21/2015		ADMIN TIME	(10/21/2015 5:41 PM JGU)
	10/21/2015			Gave state vehicles exterior a thorough cleaning at the car wash
	12/02/2015		COMPLIANCE	(12/2/2015 6:00 PM JGU)
	12/02/2015			Performed compliance at 510 CD Olina Dr in Hailey. Edwin Rojas...HVC-C-5801 and HVC-J-4548

2/8/2016
10:34:24AM

State of Idaho
"Verification" Inspections by Inspector
For the Period 10/1/2015 thru 12/31/2015

VER1501-00021	10/22/2015	ADMIN TIME	(10/23/2015 10:14 AM JGU)
	10/22/2015		Stopped by offices in Hailey, Ketchum, and Blaine County to drop of business cards and schmooze the office personel
	10/27/2015	ADMIN TIME	(10/27/2015 6:54 PM JGU)
	10/27/2015		Went to post office to send broken key to Shawna Denton in main office in Meridian.
	12/08/2015	ADMIN TIME	(12/8/2015 9:31 PM JGU)
	12/08/2015		Drove to Pocatello to attend Region 3 Christmas party.
	11/24/2015	ADMIN TIME	(11/24/2015 5:22 PM JGU)
	11/24/2015		Went to Greg's Automotive for oil change for state vehicle
	10/19/2015	ADMIN TIME	(10/19/2015 5:40 PM JGU)
	10/19/2015		Performed maintenance on state veicle. Fixed windshield wiper
	11/17/2015	COMPLIANCE	(11/17/2015 5:12 PM JGU)
	11/17/2015		Performed compliance at 126 Lake Creek in Ketchum. Rick Boepple...HVC-J-4533 and Jason Hance...PLB-J-12679
	11/17/2015	ADMIN TIME	(11/17/2015 5:13 PM JGU)
	11/17/2015		Worked with Brandee Pasborg and Kallie Streeper to clean up my overdue permits
	11/24/2015	ADMIN TIME	(11/24/2015 5:22 PM JGU)
	11/24/2015		Went to Jane's Artifacts for office supplies
11/24/2015	ADMIN TIME	(11/24/2015 5:23 PM JGU)	
11/24/2015		Gave state vehicle a car wash and vacuum	
12/02/2015	ADMIN TIME	(12/2/2015 5:56 PM JGU)	
12/02/2015		Went and got quotes for fixing vehicle window and brakes.	
12/01/2015	ADMIN TIME	(12/1/2015 5:48 PM JGU)	
12/01/2015		Took vehicle in to get estimate on getting window fixed.	
12/03/2015	ADMIN TIME	(12/4/2015 8:09 AM JGU)	
12/03/2015		Dropped State vehicle off at Goode Motor to get window and brakes fixed.	
11/17/2015	ADMIN TIME	(11/17/2015 5:11 PM JGU)	
11/17/2015		Went to Post Office in Hailey to get duplicate key sent back to Shawna Denton in Meridian	

2/8/2016
10:34:24AM

State of Idaho
"Verification" Inspections by Inspector
For the Period 10/1/2015 thru 12/31/2015

VER1501-00021	10/16/2015	ADMIN TIME	(10/16/2015 8:43 AM JGU)
	10/16/2015		Went to car dealers in Hailey to get broken vehicle key replaced. None of them could get replacement because none of them dealt with Chevy. Shawna Denton will research options on how to get another to me an keep me and Adam Bowcutt informed.

JOSH NYMAN **6**

<u>Permit No</u>	<u>Scheduled Date Completed Date</u>	<u>Remarks</u>	<u>Result</u>	<u>Notes</u>
VER1501-00055	10/19/2015		ADMIN TIME	(10/19/2015 7:42 PM JNY)
	10/19/2015			Went tto Hailey for the energy code training.
	12/16/2015		ADMIN TIME	(12/16/2015 6:18 PM JNY)
	12/16/2015			Attended the IECC class update in Jerome ID
	10/19/2015		ADMIN TIME	(10/19/2015 7:43 PM JNY)
	10/19/2015			Went to Hailey for the Manual J training.
	12/24/2015		ADMIN TIME	(12/24/2015 4:11 PM JNY)
	12/24/2015			Got the oil changed in the state rig Drove around checking out up and coming jobs
	12/01/2015		COMPLIANCE	(12/1/2015 3:41 PM JNY)
	12/01/2015			Jeffery R Douglas 021277 EXP 10-31-17
			Justin Anthony Martinez Apprentice 023592 EXP 7-31-20	
12/08/2015		ADMIN TIME	(12/8/2015 6:57 PM JNY)	
12/08/2015			Went to Pocatello to the Regional Christmas Breakfast.	

MARK BOREN **17**

<u>Permit No</u>	<u>Scheduled Date Completed Date</u>	<u>Remarks</u>	<u>Result</u>	<u>Notes</u>
VER1501-00033	10/05/2015		ADMIN TIME	RIDE WITH GARY WILLIAMS, TRAINING
	10/05/2015			
	10/14/2015		ADMIN TIME	TRAIN GARY WILLIAMS
	10/14/2015			

2/8/2016
10:34:24AM

State of Idaho
"Verification" Inspections by Inspector
For the Period 10/1/2015 thru 12/31/2015

VER1501-00033	12/14/2015 12/14/2015	COMPLIANCE	JOSEPH BECKMAN III APPR 0016028 7/31/18 @ RIVERSTONE,CDA
	10/05/2015 10/05/2015	COMPLIANCE	CHECK LESLIE DOUGALL 012501 AT 57 CHUTES SANDPOINT
	12/14/2015 12/14/2015	COMPLIANCE	JOSEPH BECKMAN JR. J2569 @ IN RIVERSTONE,CDA
	12/10/2015 12/10/2015	COMPLIANCE	Check Frank Vargas J13442 @5722 W Quaking Aspen
	10/05/2015 10/05/2015	COMPLIANCE	CHECK JESSE HOWARD PLBJ-4172 AT 57 CHUTES SANDPOINT
	11/04/2015 11/04/2015	COMPLIANCE	NICHOLAS ROUSE 10739 AT BOISEN LP,CDA
	10/20/2015 10/20/2015	COMPLIANCE	(10/21/2015 7:34 AM MBO) MERLE MARSHALL 013141 ATPAUL JONES RD COOLIN
	10/27/2015 10/27/2015	ADMIN TIME	TRAIN DAN LACHAPELLE-PRIEST LAKE
	12/03/2015 12/03/2015	ADMIN TIME	HVAC Training Class-CDA
	12/02/2015 12/02/2015	COMPLIANCE	Ryan Boren CDA Place Subdivision 015819 6/30/16
	12/02/2015 12/02/2015	COMPLIANCE	Robert Connelly at Appleway blvd in CDA 005059
	11/06/2015 11/06/2015	ADMIN TIME	service vehicle
	12/08/2015 12/08/2015	ADMIN TIME	(12/8/2015 8:22 AM MBO) HVAC CE CLASS WITH JERRY PETERSON
	11/04/2015 11/04/2015	COMPLIANCE	JASON LOTTON 2279 ATBOISEN LP RD,CDA

2/8/2016
10:34:24AM

State of Idaho
"Verification" Inspections by Inspector
For the Period 10/1/2015 thru 12/31/2015

VER1501-00033 11/18/2015
11/18/2015

COMPLIANCE

DAVID LACHAPELLE J-13204. AT 9629 HWY 95

RICK YOUNG **10**

Permit No	Scheduled Date Completed Date	Remarks	Result	Notes
VER1501-00044	12/09/2015 12/09/2015		ADMIN TIME	(12/9/2015 6:47 PM RYO) Meeting with Twin Falls City plumbing and HVAC inspectors.
	10/14/2015 10/14/2015		COMPLIANCE	(10/14/2015 6:16 PM RYO) Curtis James Frodin J008982 EXP 10-31-16
	10/28/2015 10/28/2015		ADMIN TIME	(10/28/2015 6:44 PM RYO) Met with job foreman Larry Pollard at Jerome High School to discuss the new rainwater system installed by streamline with no permit or inspection. Later in the day i recieved a call from said contractor and worked it out.
	10/05/2015 10/05/2015		ADMIN TIME	(10/5/2015 9:48 PM RYO) Meeting with former supervisor
	12/09/2015 12/09/2015		ADMIN TIME	(12/9/2015 6:48 PM RYO) Meeting with home owner to discuss venting options in Wendell
	12/09/2015 12/09/2015		ADMIN TIME	(12/9/2015 6:50 PM RYO) Meeting with Job supervisor at Jerome High school over a permit issue for rainwater system
	10/05/2015 10/05/2015		ADMIN TIME	(10/5/2015 9:47 PM RYO) Covered for GJE on THursday and Monday while on vacation
	10/13/2015 10/13/2015		ADMIN TIME	(10/14/2015 6:16 PM RYO) Meeting with former supervisor
	12/03/2015 12/03/2015		ADMIN TIME	(12/3/2015 7:10 PM RYO) meeting with Jerome City building insp.
	12/03/2015 12/03/2015		COMPLIANCE	(12/3/2015 7:09 PM RYO) Bryan Perales J023285 Exp 6-30-18 Isaac Weeks no card apprentice

2/8/2016
10:34:24AM

State of Idaho
"Verification" Inspections by Inspector
For the Period 10/1/2015 thru 12/31/2015

ROB BAFUS **11**

<u>Permit No</u>	<u>Scheduled Date Completed Date</u>	<u>Remarks</u>	<u>Result</u>	<u>Notes</u>
VER1501-00045	12/22/2015		ADMIN TIME	(12/23/2015 9:34 AM RBA)
	12/22/2015			Oil change.
	11/16/2015		COMPLIANCE	(11/17/2015 8:19 AM RBA)
	11/16/2015			Checked for Plumbing licenses at IRIC job on U of I campus.
	12/09/2015		ADMIN TIME	(12/16/2015 1:28 PM RBA)
	12/09/2015			ICC training by Jerry Peterson in Lewiston.
	10/27/2015		ADMIN TIME	(10/30/2015 8:45 AM RBA)
	10/27/2015			Flat tire repair
	10/30/2015		ADMIN TIME	(10/30/2015 8:44 AM RBA)
	10/30/2015			Oil change
	11/16/2015		ADMIN TIME	(11/17/2015 8:20 AM RBA)
	11/16/2015			Had snow tires put on.
	12/22/2015		COMPLIANCE	(12/23/2015 9:33 AM RBA)
	12/22/2015			Checked HVAC licenses at U of I library project.
10/26/2015		COMPLIANCE	(10/27/2015 8:44 AM RBA)	
10/26/2015			Checked all Plumbers for Idaho credentials at U of I IRIC project.	
11/18/2015		ADMIN TIME	(11/18/2015 8:43 AM RBA)	
11/18/2015			Install new wiper blades purchased at Napa.	
12/03/2015		ADMIN TIME	(12/16/2015 1:27 PM RBA)	
12/03/2015			IFGC training by Avista in CoeurDalene.	
10/26/2015		COMPLIANCE	(10/27/2015 8:46 AM RBA)	
10/26/2015			Checked HVAC guys for Idaho credentials at U of I IRIC project.	

State of Idaho
"Verification" Inspections by Inspector
For the Period 10/1/2015 thru 12/31/2015

ROBERT CRISPIN

33

Permit No	Scheduled Date Completed Date	Remarks	Result	Notes
VER1501-00046	11/23/2015		ADMIN TIME	(11/30/2015 11:21 AM RCRI)
	11/23/2015			1= Vacation time thru nov. 25th
	12/02/2015		ADMIN TIME	(12/15/2015 11:10 AM RCRI)
	12/02/2015			1- Scheduled inspections Custer and Butte counties.
	10/01/2015		ADMIN TIME	(10/26/2015 7:11 PM RCRI)
	10/01/2015			1- Wednesday inspection results
				2- Lemhi county permit compliance check
				3- HVAC gas appliance venting review
				4- Signed up with IDABO for manufacture home installation class in Pocatello
	11/09/2015		ADMIN TIME	(11/10/2015 2:50 PM RCRI)
	11/09/2015			1- performed scheduled inspections
				2- scheduled safety inspections for challis school dist. Dec. 1st and Dec 8th
	12/07/2015		ADMIN TIME	3- contacted by Gary Goodman salmon bldg dept. regarding plumbing permit verification for a Mod hook-up at ?3357 Lemhi rd. owner Rand Robinson
	12/07/2015			(12/15/2015 11:21 AM RCRI) 1- Performed scheduled inspections in Lemhi county
11/13/2015		ADMIN TIME	(11/19/2015 9:59 AM RCRI)	
11/13/2015			1-scheduling saftey inspetions for Butte and Custer county school dist.	
11/17/2015		ADMIN TIME	(11/19/2015 10:02 AM RCRI)	
11/17/2015			1- scheduled Industrial safety inspections for Custer and Mackay schools through Trakit with help from Caria at meridian office	
12/01/2015		ADMIN TIME	2- industrial safety inspection review of Idaho safety standards.	
12/01/2015			(12/15/2015 11:08 AM RCRI) 1- Industrial saftey inspections Challis school dist. Stanley schools, pashimerior schools and clayton bus facility	
			2- Plumbinginspection in Challis for Getty const.	

2/8/2016
10:34:24AM

State of Idaho
"Verification" Inspections by Inspector
For the Period 10/1/2015 thru 12/31/2015

VER1501-00046	11/19/2015	ADMIN TIME	(11/30/2015 11:19 AM RCRI)
	11/19/2015		1- safety inspection reports and idaho safety standards review
			2- Inspection verifications
			3- Salmon river propane NOC
	11/30/2015	ADMIN TIME	(12/15/2015 11:03 AM RCRI)
	11/30/2015		1- contacted by Tros plumbing, Terry thought the fixtures installed at the muesum in MacKay were installed by unlicenced contractor
			2-performed Scheduled inspections
			3- Jeff Simpson homeowner with questions about furnace installation
			4- verify safety inspections and check list for custer county schools in Stanley, Clayton and Pahsimeroi
			(11/10/2015 2:37 PM RCRI)
	11/05/2015	ADMIN TIME	scheduled oil change and installation of snow tires on work car, for friday the 6th.
	11/05/2015		
	12/10/2015	ADMIN TIME	(12/15/2015 11:31 AM RCRI)
	12/10/2015		1- Carmen Charter School safety inspections, new high school facility
			2- scheduled inspections lemhi county
	12/08/2015	ADMIN TIME	(12/15/2015 11:24 AM RCRI)
	12/08/2015		1- Challis schools saftey inspections cancelled due to bad weather conditions
			2- performed scheduled inspections in Lemhi county
	12/03/2015	ADMIN TIME	(12/15/2015 11:13 AM RCRI)
	12/03/2015		1- Sick leave taken
	12/17/2015	ADMIN TIME	(1/4/2016 12:37 PM RCRI)
	12/17/2015		1- HVAC class with Jerry Peterson in Hailey
			2- Scheduled inspections in Butte and Custer county
			3- Travel back to salmon
	11/18/2015	ADMIN TIME	(11/30/2015 11:09 AM RCRI)
	11/18/2015		1- scheduled inspections Custer and Butte counties
	12/11/2015	ADMIN TIME	(12/15/2015 11:35 AM RCRI)
	12/11/2015		1- Building inspection stanley ITD shop addition, firewall sheetrock installation
			2- Evans plumbing roughin inspection Challis

2/8/2016
10:34:24AM

State of Idaho
"Verification" Inspections by Inspector
For the Period 10/1/2015 thru 12/31/2015

VER1501-00046	12/21/2015	ADMIN TIME	(1/4/2016 12:41 PM RCRI)
	12/21/2015		1- MacKay school safety facility inspection emails
	10/02/2015	ADMIN TIME	2- UPC and IMc code review
	10/02/2015		(10/26/2015 7:14 PM RCRI)
			1- contacted by Chris Jensen asked to go to Meridian to help with Buuilding inspections for 3 weeks. agreed to go on Sunday the 4th.
	12/15/2015	ADMIN TIME	(1/4/2016 12:26 PM RCRI)
	12/15/2015		1- Butte county school facility inspection cancelled due to bad weather, will reschedule.
			2- scheduled inspections lemhi county
			3- Verifications
	10/23/2015	ADMIN TIME	4- MacKay school facility inspections emails
	10/23/2015		(10/26/2015 7:23 PM RCRI)
			1- plumbing inspection homeowner Tamarack Peets, plbg grd wk
			2- Inspection questions from homeowner Bob Blackadar regarding permit experation
			3- Rays plumbing question regarding agricultural or commercial construction
12/09/2015	ADMIN TIME	(12/15/2015 11:26 AM RCRI)	
12/09/2015		1- Performed scheduled inspections Custer and Butte Counties	
12/22/2015	ADMIN TIME	(1/4/2016 12:44 PM RCRI)	
12/22/2015		1- scheduled inspections lemhi county	
		2- Safety inspection rescheduling	
12/14/2015	ADMIN TIME	3- windshield replacement scheduling	
12/14/2015		(12/15/2015 11:40 AM RCRI)	
		1- U of I Hot Springs ranch safety inspection cancelled due to bad weather.	
		2- HVAC training sign up for Hailey class	
12/04/2015	ADMIN TIME	3- ICC CEU credits check for all certifications	
12/04/2015		(12/15/2015 11:17 AM RCRI)	
		1- Industrial safety inspection reports for Challis School dist, Clayton bus shop, pashimerio school and stanley school.	
10/07/2015	ADMIN TIME	2- I-Time reports	
10/07/2015		(10/26/2015 7:18 PM RCRI)	
		1- attended Manufactured home installation class 9am - 12	
		2- performed plumbing inspections in Butte and Custer co. on way home to Salmon after mod install class	

2/8/2016
10:34:24AM

State of Idaho
"Verification" Inspections by Inspector
For the Period 10/1/2015 thru 12/31/2015

VER1501-00046	12/18/2015 12/18/2015	ADMIN TIME	(1/4/2016 12:39 PM RCRI) 1- Scheduled inspections in lemhi county 2- NOC and inspection results
	12/16/2015 12/16/2015	ADMIN TIME	3- I-Time (1/4/2016 12:33 PM RCRI) 1- MacKay school facility safety inspections 2- covered inspections for Jason Gruber in Stanley
	12/23/2015 12/23/2015	ADMIN TIME	3- traveled to hailey for HVAC class with Jerry Peterson on the 17th (1/4/2016 12:46 PM RCRI) 1- Work car windshield replacement
	11/10/2015 11/10/2015	ADMIN TIME	2- scheduled inspections Lemhi county (11/10/2015 2:57 PM RCRI) 1- performed scheduled inspections
	10/28/2015 10/28/2015	ADMIN TIME	2- contacted Rand Robinson owner of mod install at 3357 Lemhi rd. was informed that contractor Jordon Hurt (JRC Plumbing) performed the sewer and water hookup. I researched a permit found none confirmed no permit with Brandee. contacted Jordon and informed him he need to pull a permit and schedule an inspection by thursday the 12th or I would issue a permit. (11/10/2015 2:29 PM RCRI) finished building inspections in meridian and drove home to salmon, left meridian at 3pm and arrived home at 8:30pm
	10/06/2015 10/06/2015	ADMIN TIME	(10/26/2015 7:15 PM RCRI) 1- drove from Meridian to Pocatello for Manufactured home installation class on wednesday the 5th.
	12/24/2015 12/24/2015	ADMIN TIME	(1/4/2016 12:50 PM RCRI) 1- confirmation on completed inspections and scheduling of building safety inspections

TIM GROVE **1**

Permit No	Scheduled Date Completed Date	Remarks	Result	Notes
VER1501-00051	12/15/2015 12/15/2015		PASS	Met with Mike and Kasandra from Human Resources

State of Idaho
"Verification" Inspections by Inspector
For the Period 10/1/2015 thru 12/31/2015

TRAVIS WRIGHT

6

Permit No	Scheduled Date Completed Date	Remarks	Result	Notes
VER1501-00053	12/10/2015		COMPLIANCE	(12/11/2015 7:51 AM TWR) I met Todd Wilding in Pocatello and gave him a ride to Soda to pick up his state car from getting repaired.
	12/10/2015			
	11/05/2015		COMPLIANCE	(11/5/2015 2:27 PM TWR) I stopped by a job that I saw some outside work being done. the address is 1029 Washington St. in Montpelier. no one was there so I left a door nocker and my card on the water pipe that is laying in the ditch right next to the backhoe that is there. I ran into the local city worker and got the phone # to the owner and called him his name is Cave Calder # 801-577-9947. He was very rood and quit mad so I call Adam Bowcut and gave him the gentalmens #.
	11/05/2015			
	12/28/2015		COMPLIANCE	(12/28/2015 11:31 AM TWR) I monitered my phone today and did some reeding in the study guied for HVAC for a while.
	12/28/2015			
	12/07/2015		COMPLIANCE	(12/7/2015 2:45 PM TWR) I stoped by a job that Todd had told me about last weak. There has been no inspections maid for the PLB. I will talk to the owner and go over what we are going to require and get the information we need.
	12/07/2015			
	12/02/2015		COMPLIANCE	Address is 3862 S. State St. Preston (12/2/2015 3:13 PM TWR) I carded two plumbers and a HVAC contractor.
	12/02/2015			
				Gary Childers PLB-j-11171 Exp. 3/31/18
				Nicholas Ward 020871 Exp. 9/30/19
				Joshua Andersen HVC-j-10399 Exp. 4/30/18 (12/18/2015 8:05 AM TWR) I went to Pocatello for the CCI class from 8:00 to 12:00. with drive time it took about 6 or so ours. then did my inspections for the day.
	12/15/2015		ADMIN TIME	
	12/15/2015			

State of Idaho
 “Verification” Inspections by Inspectors
 For the Period 10/1/2015 thru 12/31/2015

Inspector	Compliance	Admin Time	Pass	Fail	Red Tag Issued
Brad Myers	2	2			
Bruce Holland			1		
Craig Hammond		2			
Dan LaChapelle	16	1			
Dan Strouse	17	6			
David Sheridan	6	1			
Dick Sivey	2		5		
Don Geiger	1	2			
Gary Sonnen	16	1			
Gary Williams	7	4			
Geret Robinson	3	3			
Jason Guerber	4	19			
Jeff Anderson	8	16			
Jeff Oakes	3	3			
Jimmie Stansell	28				
John Kraack	3				
Josh Nyman	1	5			
Kevin Hubble		4	1		
Larry Wharton		3	2		
Mark Boren	11	6			
Mitch Day	6	1			
Rick Young	2	8			
Rob Bafus	4	7			
Robert Crispin		33			
Sam Kasper	3	1			
Shelly Farris	1	1			
Tim Ducommun		9			
Tim Grove			1		
Todd Wilding	1	5			
Travis Wright	1	5			

IDAHO PLUMBING BOARD

Agenda Item No. 14

Compliance Program Report

PRESENTER: Terry Blessing, Compliance Program Supervisor

OBJECTIVE: Provide an update on the statewide compliance program.

ACTION: Informational

BACKGROUND: This topic is addressed at all regularly scheduled Idaho Plumbing Board meetings.

**PROCEDURAL
HISTORY:**

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 15

Operational Report

PRESENTER: Steve Keys, Deputy Administrator-Operations

OBJECTIVE: Provide an update on the daily operations of the Plumbing program and division.

ACTION: Informational

BACKGROUND: This topic is addressed at all regularly scheduled Idaho Plumbing Board meetings.

PROCEDURAL HISTORY:

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 16

Administrator

PRESENTER: C. Kelly Pearce, Administrator

OBJECTIVE: Provide an overview of the Division's current activities.

ACTION: Informational

BACKGROUND: This topic is addressed at all regularly scheduled Idaho Plumbing Board meetings.

**PROCEDURAL
HISTORY:**

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 16a

Financial Report

PRESENTER: Fred Sisneros, Financial Manager

OBJECTIVE: Review the Idaho Plumbing Board Financial Report.

ACTION: Informational

BACKGROUND: This topic is addressed at all regularly scheduled Idaho Plumbing Board meetings.

**PROCEDURAL
HISTORY:**

ATTACHMENTS: Financial Report





Division of Building Safety
 IDAHO PLUMBING BOARD FUND 0229-03
 Fiscal Year 2016 Financial Statements
 As of 01/31/2016

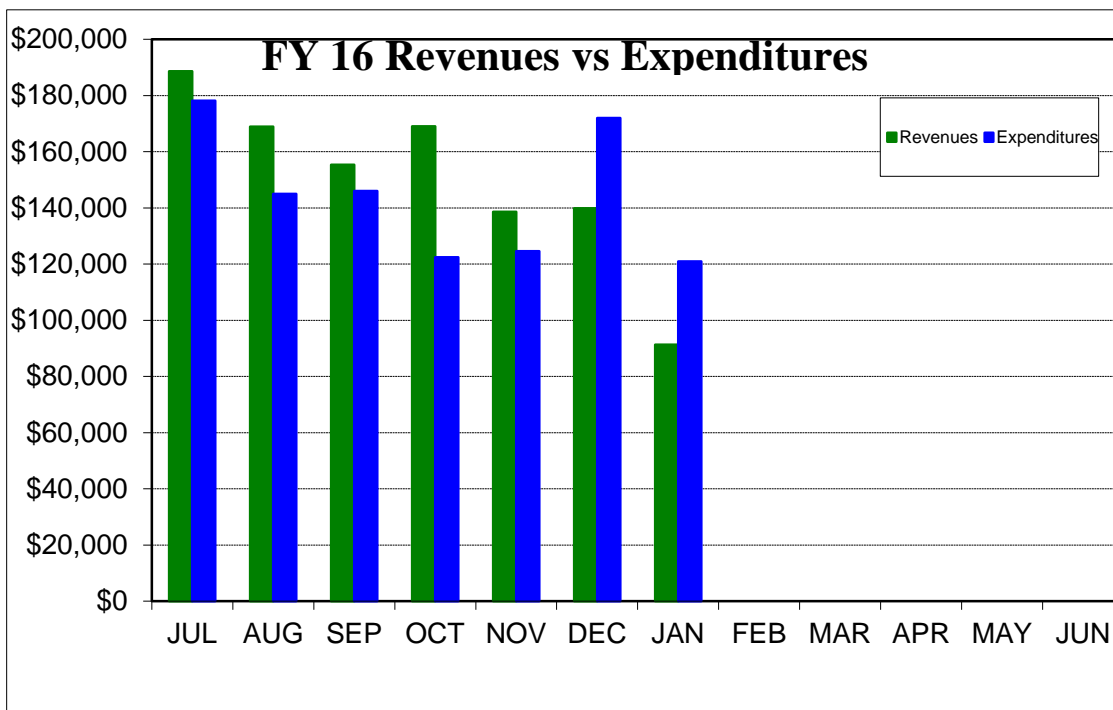
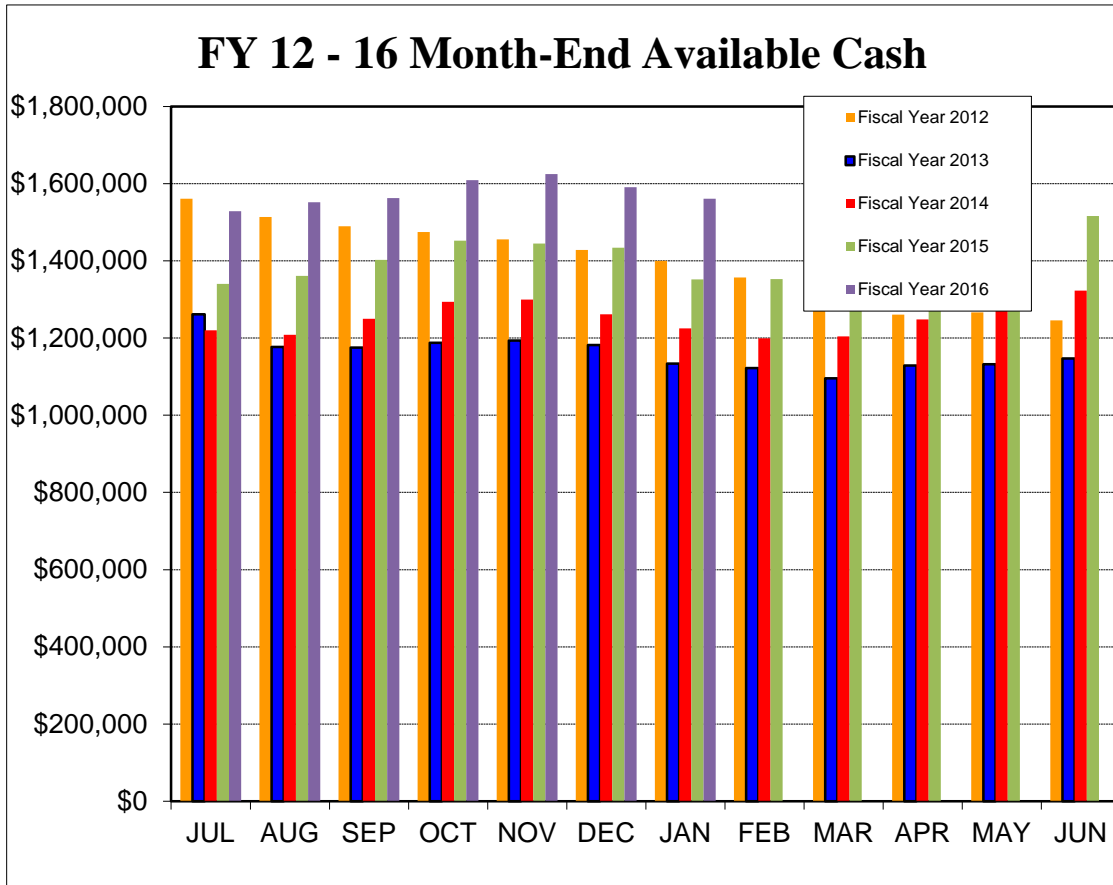
Statement of Revenues and Expenditures

Class	Budget	Fiscal Year To Date	YTD as a % of Budget	Remaining Budget	Projected for Remainder of Year	Projected Year End Totals	Projected Total as a % of Budget
Revenues:	1,674,000	1,051,709	62.8%	622,291	709,091	1,760,800	105.2%
Expenditures							
Personnel:	1,144,000	776,978	67.9%	367,022	534,172	1,311,150	114.6%
Operating:	280,000	194,965	69.6%	85,035	117,616	312,580	111.6%
Capital:	43,200	37,194	86.1%	6,006	6,006	43,200	100.0%
Total Expenditures	1,467,200	1,009,136	68.8%	458,064	657,794	1,666,930	113.6%
Net for FY 2016	206,800	42,572			51,297	93,869	

Statement of Cash Balance

July 1, 2015 Beginning Cash Available	Fiscal Year to Date Revenues	Fiscal Year to Date Expenditures and Encumbrances	Other Changes in Cash	Available Cash as of January 31, 2016	Projected Change in Cash for Remainder of Year	Projected Year End Available Cash
1,516,022	1,051,709	(1,009,136)	2,246	1,560,840	51,297	1,612,137

IDAHO PLUMBING BOARD FUND 0229-03



IDAHO PLUMBING BOARD FUND 0229-03

