

Safety to Life Through Code Enforcement

COCCO

North Carolina Council of Code Officials

Word Power

Tim Bradley, Senior Deputy Commissioner of Insurance

Did you ever think as a child that society would have as many ways to talk to one another as we do now? Cell phone, e-mail, voice mail, video voice calling, video conferencing, text messaging, etc., etc., are all relatively new methods of communicating. I probably communicate with 10 people a day whom I've never met, seen, or even heard their voice. Sometimes I worry that I may lose what little ability I had to carry on a normal conversation one-on-one and in person. It often surprises me when someone comes up and speaks to me. You almost want to ask them why they didn't just send an e-mail. These new methods have also increased our communication quantity tenfold. Be honest with yourself and ask if the following has ever happened to you. I was barely sitting down in the bathroom in our office when I heard a voice from the other stall saying: "Hi, how are you?" I'm not the type to start a conversation, especially in the restroom. I don't know why but I answered, "Doing just fine!" The other person then says: "So what are you up to?" At that point I thought, what kind of question is that? This is just too bizarre so I say: "Uhhh, I'm like you, just sitting here." At this point I am just trying to get out as fast as I can when I hear another question: "Can I come over?" I figured I could politely end the conversation so I say: "No.....I'm a little busy right now!!!" Then I hear the person say, nervously: "Listen, I'll have to call you back. There's an idiot in the other stall who keeps answering all my questions!!"

Without question, words are more powerful than we think, in any form we send or communicate them. As a society we seem to be getting more careless with their use. I'm sure you've noticed that on e-mail, you can be much more aggressive and tough than you can in person. In addition to that, when you send or receive an e-mail, you can't judge the tone or attitude as well, so things may appear even worse.

Regardless of your religious beliefs, Solomon collected issues of wisdom across the land in his time and formulated them in a book called **Proverbs**, included in the **Old Testament** of the **Bible**. This was a major collection of wisdom from all areas, not just Hebrew. One of the major topics of **Proverbs** is the use of language, referenced over 40 times. For example, **Proverbs 18:21** says: "Death and life are in the power of the tongue." Most of us could give examples of the negative way words can be used to damage the lives of others. It isn't difficult to see how criticism, false accusations, gossip, slander and conspiracy theories can literally destroy a person's reputation and

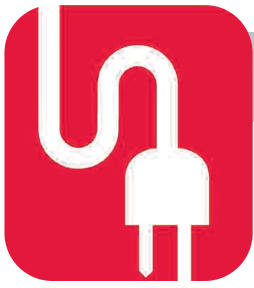
bring great damage to one's life. In the contrary, words of encouragement have lifted many a person to greater heights.

Use your words to encourage others. People are starving for encouragement today. The old adage, "Sticks and stones may break my bones, but words will never hurt me" could not be farther from the truth. I taught a Sunday school lesson on **Proverbs** recently, and here are a few reflections from the wisdom of **Proverbs**. **Chapter 17: 27-28** tell us to choose our words carefully. "The intelligent person restrains his words and one who keeps a cool head is a man of understanding. Even a fool is considered wise when he keeps silent, discerning, when he seals his lips. This may parallel nicely the new adage, "open mouth, insert foot". Have you ever realized before you even completed a sentence that it should not have been stated? Crank your brain before you put your tongue in gear.

Proverbs 25: 11-12 advises us to use good words, not harsh or abusive. "A word spoken at the right time is like golden apples on a silver tray. A wise correction to a receptive ear is like a gold ring or an ornament of gold." Solomon also described good words as pleasant. "Pleasant words are a honeycomb: sweet to the taste and health to the body." Society is just now becoming aware of the health affects of abuse. Being nice does not make you a pushover. A good word can still be a rebuke, but when we give it, it should be given to help, not hurt.

Even though **Proverbs** has numerous wisdom on use of words and language, probably the most abused is that of rumor or gossip. You can send a piece of rumor or gossip to thousands at the same time on e-mail. Once sent it can rarely be recovered. **Proverbs 26:20-22 and 28** tell us to avoid trash talk. "Without wood, fire goes out; without gossip, conflict dies down. As charcoal for embers and wood for fire, so is a quarrelsome man for kindling strife. A gossip's words are like choice food that goes down to one innermost being. ... A lying tongue hates those it crushes, and a flattering mouth cause's ruin." Gossip is a form of judgment, and we don't have that authority. Some people crave gossip and love to be the first to know it and spread it. If you don't know the whole truth, refer to **Proverbs 17: 27-28** again. As to a flattering mouth, some people may call that kissing up. It doesn't really do any good in the long run. **Proverbs 13:5**, "The righteous hate lying, but the wicked act disgustingly and disgracefully." **Proverbs** is actually a pretty good resource if we use it. In the New Testament the Book of James covers words nicely in Chapter 13 as well from a different perspective.

With the mass communication capabilities we have today, maybe we should all reflect on our use of words. I know this lesson made me pause and think.



News from the NC Ellis Cannady Chapter, IAEI

Presidential Views

Well it is mid summer, the temperature is high and construction is probably at it's highest for the year. Everything is going strong. Our new electrical code for 2008 went into effect June 1st with a few exceptions.

As an electrical inspector I talk to a lot of contractors about the new code. They want to know when the new code starts and "When do I have to put these blamed old childproof or tamper proof plugs in?". Some want to know how they are going to get under a crawspace to bore holes in the floor joists, which was deleted from the NEC. some are still asking "Where do I have to have AFCI's throughout the house, the whole house or just the bedrooms?" Some call and ask what a weather resistant receptacle is.

Out of all of the questions I receive the most questions are about tamper resistant receptacles. The biggest complaint is "It will cost a fortune just to wire a house now days." Even though it is the most complained about, in my opinion, it is one of the most important where safety for children is concerned. Studies have shown that for an average home the cost of installing tamper resistant receptacles is less than \$50.00. Taking into account the high prices of all other building supplies, that is not much for the safety it provides.

Once tamper resistant receptacles are installed they give continuous protection, unlike plastic outlet caps that can be removed and never replaced. Now remember that there is a difference in tamper resistant and tamper proof. The receptacles only provide resistance to objects being entered.

Studies have shown that on average seven children per day are injured by contact with electrical outlets. Injuries can include severe burns, nerve damage, facial injuries, cosmetic damage, and even a shock that can go to the heart and make it stop.

The most popular items kids like to poke into receptacle outlets include butter knives, keys, bobby pins, screws, forks, tweezers, paper clips, nails, etc. Toddlers and kids stuff things into outlets when they are exploring the house. Even the most responsible and attentive parents can't keep their eye on their children all of the time. It is hard to teach a two year old not to stick something into a receptacle, it is easier to fix it to where they can't.

All major manufacturers have them. The tamper resistant receptacle has internal shutters that prevent an object from being inserted, but the shutters release when you plug something in. These types of receptacles have been required in pediatric areas of hospitals for over 20 years.

They are simple and require the same effort to install as any other receptacle. They provide a great deal of safety for very little expense, about the same price or less than a car seat.

So maybe if someone complains to you about why we need tamper resistant receptacles and the cost being too high, maybe you can let them know just a couple of these facts on the safety that these receptacles will provide. For a minimum increase in your new house cost you can provide a great deal of safety.

We will be having our annual meeting November 2, 3, and 4th at the Holiday Inn Express in Jonesville, NC on the corner of I-77 n and Hwy 67 east. We will be providing great food and entertainment along with door prizes. There will be plenty of vendors present to share new products and information on the newest products available.

So make plans to join us for a great time at the North Carolina Ellis Cannady annual meeting. Thank you.

Your president,
Mark Noonkester

Industry Events

NC IAEI Public Relations and Publicity Committee

August 20, 2008
Winston-Salem Inspections Department
Winston-Salem, NC

NC IAEI Membership Committee

September 11, 2008
NC Board of Examiners of Electrical Contractors
Raleigh, NC

IAEI Southern Section

October 12-15, 2008
Hilton Alexandria
Alexandria, VA

NC IAEI Annual Meeting and Convention

November 2-4, 2008
Holiday Inn Jonesville-Elkin Area
Jonesville, NC

Behind the Scenes

Our NC Chapter committee members work hard to get things done for organization. There are different amounts of participation involved, depending on the committee member's schedule, their time available and special skills. Some committee members provide input and ideas, others provide access to resources and knowledge from our Inspector and Associate members. The chapter website is an example of this committee work and results. Another example is our increase in membership due to the hard work of the Membership Committee.

Our Education Committee, chaired by Mitchell Bryant and vice-chaired by Julian Burns and Jerry Burch, has done an excellent job of holding numerous continuing education seminars for 2007-2008. Many thanks to these gentlemen, and to their Committee members.

To get an idea of what these committees do, take a look at minutes we have posted. These meeting minutes will soon be available on our website: www.nciae.org. Look for the "Committees" button.

Product Safety

"CE" Backfiring in Europe. Many of us know that the "CE" sticker is essentially meaningless – it is the manufacturer's self-declaration that they have built, inspected, and tested their products to international safety Standards. Safety experts are aware of this, but for the average person it could be thought of as the "Fox guarding the Henhouse".

If a manufacturer's paperwork is in order, and the product has

the "CE" sticker on it, European authorities are obliged to accept it at the ports, unless there are reports of incidents, or some "obvious" sign that the product represents an unacceptable risk.

Recently, the EU authorities have become concerned that products made in China may be falsely represented as "Compliant" and may have nothing actually compliant other than markings and paperwork. However, since the EU port inspectors judge incoming products by the "CE" regulations, they have had to accept many potentially hazardous products into their countries.

The US has no Federal regulations for incoming products to be inspected for electrical safety certifications, and our inspectors and facility owners are left with the decision to accept or question these products. Facility owners and Inspectors are regularly told that "CE" is the "Same as UL:"

Testing Laboratory Inspectors are reporting an increasing number of tortilla making machines being installed in North Carolina. Most of these systems are manufactured in Mexico or Texas, and some have serious deficiencies, including lack of motor protection, non-certified conductor and cables, un-evaluated line-voltage components (Switches, transformers, etc.).

Safety Reminder

Solar power systems represent some of the most new and exciting technologies. Keep in mind, there are questions that need to be answered. Even though these systems are largely low voltage (12 V), there is often a 120V charging circuit involved. Also, the 12V current may be high enough to represent an energy hazard.

Accidents/Incidents

Electrical safety advances made in the last few decades will help to protect our business owners and workers. Like technology, electrical safety codes and education needs to keep up with new developments and discovered risks. The new "Industrial Machinery" equipment that has been exempted from the building code and accepted without safety certification due to NC Senate bill 490, will increase incidents in the future.

A new "60 Minutes" report on combustible dust in the workplace, shows how incidents like West Pharmaceutical disaster could happen as a result of incorrect laws or council rulings. (Go to Google and type in: 60 minutes, combustible dust). This is just another reason for our Inspectors to be vigilant, and also keep track of anyone who compromises our safety standards due to a mistaken or uninformed idea, or pressure from a special interest group. The experience of electrical safety inspectors has shown us that the best and most special interest is the safety of equipment/business owners and employees. So maybe we will learn from the recent events and be able to better educate the public. Otherwise, people in positions of authority may make the same mistakes again...

"It is not worthwhile to try to keep history from repeating itself, for man's character will always make the preventing of the repetitions impossible".
- Mark Twain

Maybe a pessimistic message from our great American writer, but also an opportunity to see some humor and to try for something better for us and our communities.

Code Issues and Enactments

ICC Code: The 2008 NEC has been adopted with few exceptions, however there are times when other code adoptions affect the NEC.

The potential adoption of ICC Residential Code has implications for all Inspectors and their ability to enforce up-to-date safety regulations. For example the ICC Residential Code does not cover service over 400A, no residential swimming pools, or detached garages. This brings to mind some questions:

Will the ICC Code use the 1999 NEC code for electrical inspections?

How can this code possibly address new technology and the hazards represented?

How will these possible adoptions affect contractors and reciprocal agreements between States?

We will be keeping track of these issues. Check our website for more information, or contact one of our officers or committee members for more details. www.nciaei.org.

Correction from last NC IAEI Newsletter. An error was printed in a previous COCO electrical section, that being that "tamper-resistant" receptacle requirements, Section 406.11, were postponed until Jan. 1, 2009. That in fact was not postponed and took effect June 1.

Solar, Green and Electrical Safety

Duke Energy Programs for Small Customer Generation in North Carolina. A part of Duke Energy's renewable energy initiatives in North Carolina includes providing services to small customer generation installations which today are primarily solar photovoltaic systems. These systems, which are 20KW or less for residential and 100KW or less for commercial facilities, can operate in parallel with Duke Energy's generation if the required interconnection agreements, service agreements and inspections are met. There are three basic configurations for service to these installations. There are two net metering options and one sell all option.

Duke Energy's Small Customer Generation Rider (SCG) is a net metering rider and works with the existing service to the home or building. Electricity produced by the small generation system serves the needs of the home or building first. Any excess energy is delivered to the Duke Energy grid and credited to the account. One bi-directional meter capable of measuring energy flowing in both directions is installed for this service. Duke Energy also provides standby service to serve electrical needs not met by the customer's generation system. Duke's second net metering option is Rider NM Net Metering (NM) and is similar to Rider SCG, but is an energy banking net metering rider.

Customer installations can also choose to sell all of their output to the grid under a Purchased Power (PP) rate schedule. This allows the home or building to sell all the output of their generation to Duke Energy and then purchase the energy needed for their load separately. There are two meters used in this configuration. One is used to measure the total output of the generation, and the second meter measures the energy used by the home or building.

Rider SCG and rate PP permit energy that is delivered to the Duke Energy grid to be eligible for North Carolina GreenPower energy cred-

its. North Carolina GreenPower is a non-profit corporation established to promote renewable energy development. More information on the North Carolina GreenPower program is available at www.ncgreenpower.org.

In all cases Duke Energy must inspect the installation and equipment before the solar or other type generation can be connected to the grid. The installation must also obtain an electrical inspection from the local AHJ. Having a completed inspection by the local AHJ is a part of the Duke Energy installation process and required before the interconnection can be completed. Duke Energy requires the equipment to meet certain industry standards accepted by the North Carolina Utilities Commission and specified in the Duke Energy Interconnection Agreement. While new North Carolina interconnection standards no longer require the installation of an external service disconnect for customer generation installations up to 10 kilowatts, Duke strongly recommends the installation of a properly labeled lockable disconnect switch located near the existing service entrance to be able to isolate the generation source from the grid when necessary.

Additional information on these programs can be found at www.duke-energy.com/customer-owned-generation.

Provided by Wes Ray, Sr. Engineer, Duke Energy

FYI

Online CEU Limitations. Only a certain amount of yearly CEU's are allowed to be "Online" or "Non-Classroom" credits. For your classroom continuing education, consider the IAEI. You will learn from instructors who live the practical applications of the Code every day, and can guide you through the important changes, new applications and interpretations. Contractors and Inspectors agree: The best NEC education is provided by our members and electrical industry partners.

2008 NEC Code books. 2008 Code books are still available at a price you may not find elsewhere. Make sure everybody you know that uses the Code has an opportunity to have their own copy. Check our website www.nciaei.org for Code books available, as well as other educational materials and IAEI NC Chapter promotional items. 2008 Code \$60. Analysis \$ 45. Save on shipping and handling – pick up your books at one of our meetings!

NEC Continuing Education Classes for 2007–2008. Our continuing education classes for 2007–2008 were once again a great success! Thanks to all those who attended, and a special thanks to our instructors. There are still more opportunities this year for some excellent classes for meeting education requirements.

Sign up for our Chapter annual meeting in Jonesville. Our NC Chapter meeting in November is a great chance to get to know your fellow local electrical safety professionals. Also consider attending the IAEI Southern Section in Alexandria Virginia., especially since the meeting is within driving distance for many of us in NC. This year, there will be some special classes starting on Saturday, and the regular program goes through Wednesday.

Join us for these exceptional conventions and take advantage of the special events and fellowship.

NC IAEI Website. Visit our website whenever you are wondering what's going on in our industry and profession. There will be regular information on Code class schedules, interpretations, contacts, documents, and much more. www.nciaei.org. We have some special promotions coming up that you won't want to miss!



News from the NC Fire Marshal's Association

The next quarterly meeting of the NC Fire Marshal's Association will be a joint meeting with the NC County Fire Marshal's Association. The meeting will be held in conjunction with the NC Fireman's Association annual meeting in Winston Salem, NC. The meeting will be on August 28 at 1:00 pm at the Benton Convention Center. The meeting room location TBA.

The Association's web site has been remodeled and offers a vari-

ety of information related to the NC Fire Marshal's Association. You may visit us at ncfma.com.

The Association continues to work with the Home Fire Sprinkler Alliance and with the Residential Sprinkler Committee to educate firefighters and citizens about residential sprinklers. Efforts continue to focus on establishing licensing standards to allow plumbers to install multi-purpose residential sprinklers in 1 or 2 family dwellings.

Submitted by Richard Strickland, Secretary



News from the NC Building Inspectors Association

I would like to start this newsletter by saying how successful of a year that the Association has had. The Winter Code

Seminars were attended by more inspectors than ever. The Board of Directors can not say thank you enough to each of you for the support that you have shown this year. Without each of you the Association could not function. I would again say thank you for all that each of you do.



President Harry says the following:

The 52nd Annual Conference was held in Atlantic Beach at the Sheraton Hotel and was a huge success. Over 250 people attended the conference. Everyone I talked to said they had a lot of fun and that the programs were very informative. On Monday night we had a special treat for the kids by having a dunking booth for the kids. Some of the Directors including myself took turns getting wet but the hit was Ed Cianfarra. Ed about drowned in the tank. He was dunked over and over. Maybe that will keep Ed from running his mouth to the kids and even some of the adults. The funny thing is that Ed moped around all the next day complaining about his back hurting. The new officers were installed by Steve Shapiro, President of the ICC, as follows:

- William Whaley – President
- Les Everett- President – Elect
- Harry Van Wagenen – Vice-President
- Barry Gupton – Sec/Treas
- Steve Sudderth – Area 1 Director
- Bob Harvell – Area 2 Director
- Glenn Batten – Area 3 Director
- Area 4 Director (Vacant)
- Area 5 Director (Vacant)
- Chris Noles – At-Large Director
- Harry Taylor – Ex-Officio
- Jerry Thompson – Ex-Officio
- Bucky Frye – Ex-Officio
- Lon McSwain – Ex-Officio
- Lynn Niblock – Ex-Officio

The awards and scholarships were as follows:

SCHOLARSHIP AWARDS

Lauren Elisabeth Gosnell (Kern E. Church) – *daughter of David Gosnell, Cleveland Co*

Sierra Paige Martin (Jesse F. Allred) – *daughter of Carl Martin, NC Dept of Insurance*

Devin Nicole Hasty (J. Lee Hauser) – *daughter of Ann Rushing, Monroe*

Mattie Lynne Clark (William J. Tangye) – *daughter of Terry Clark, Cleveland County*

BUILDING INSPECTOR OF THE YEAR AWARD

Jim Lane

EDISON HUBERT JOHNSON AWARD

Curt Willis

CERTIFICATE OF APPRECIATION

David Conner, Jeff Griffin, Margie Meares, Mark Ode, Richard Strickland

PAST PRESIDENT

Harry N. Taylor, Jr.

GOLD MEDAL LIFE MEMBERS

Bernard Colardo, Jerry Irvin, Yates Smith

DISTINGUISHED SERVICE AWARD

Laurel Wright

PRESIDENT'S CHOICE AWARDS

Glenn Batten, Ed Cianfarra, Les Everett, Jim Roberson

Congratulations to all the award winners. The NCBIA appreciates everything that each of you do to make this Association as great as it is.

The Association would like to say a special thank you to Steve Shapiro, ICC President and his wife Valerie, Barbara Koffron, ICC Board of Directors, and Von Wicker, ICC Vice-President of Government Relations for attending our Annual conference.

Incoming President William sends the following:

The NCBIA would like to say congratulations to 3 inspectors that have retired. They are Charlie Fields of Greensboro, Yates Smith of Mecklenburg County and Bill Edwards of Union County. Good luck to each of you in the future. If anybody knows of any more recent retirees please let me know so I can put their names in the next newsletter. At this time we would like to ask everyone to keep Lynn Niblock in their hearts and prayers. As some of you may be unaware, Lynn is Ex-Officio with the NCBIA from Iredell County and is having some health problems. Please mention him and his family in your prayers. On a personal note; Lynn I wish you Good Luck and God speed in your recovery.

I will end this as always saying please send me some news about any inspectors and anything of interest to the Association. My email is rharvell@waxhaw.com.

Until next time may each of you be blessed. Please keep our troops over seas in your prayers, and may God bless America.



News from the Mechanical Inspectors Association

2008 NC MIA Annual Business Meeting

The NC Mechanical Inspectors Association Annual Educational Conference and Business Meeting will be conducted on August 24–27, 2008 at the Sheraton at Atlantic Beach, NC. The annual meeting will provide an opportunity for providing continuing education training, social events, and conducting the business of the association. A meeting notice and registration form was mailed to all mechanical inspectors during April. A golf outing is planned for Sunday morning at Brandywine Bay Golf Club. A casual Sunday night get acquainted barbeque is planned for Sunday evening. Admission tickets to the NC Aquarium will be provided as a registration gift to registrants and their family members attending the meeting which can be used any day during your stay. We will have the Honorable Jim Long – Commissioner of Insurance or his designated representative address the assembly on Monday morning. Vendors will also display and discuss their products on Monday. **ICC is scheduled to provide six hours of continuing education training for mechanical inspectors on Tuesday. The annual business meeting will be conducted on Wednesday.** Also, a luncheon with the vendors on Monday and a banquet Tuesday night is planned. A family oriented social outing aboard the ship "Mystery" is planned for Monday evening for an excursion from Beaufort harbor. Everyone participating in this event will be asked to purchase their tickets. **A block of rooms at \$99/night (single or double occupancy) plus local taxes has been reserved at the Sheraton at Atlantic Beach, NC for the period from Saturday, August 23 through Tuesday, August 26. You may call now and reserve your room by calling (800) 624-8875 and request a room from the block. Reservations must be made by July 24, 2008 to receive this room rate.** A registration form is also included in this newsletter and also includes a proposed by-laws change to be voted on at the business meeting.

Also, it is important that you please register for this meeting and its activities by August 1 to allow time for the NC MIA to obtain advance tickets and guarantee numbers for participation at events.

We hope you are able to join us for another exceptional meeting this year! The Board of Directors and Education/Program Committee have put much work into planning this year's events.

2008 Mechanical Workshops

The NC Mechanical Inspectors Association Board of Directors and Educational Committee met on November 28, 2007 and planned the 2008 Mechanical Inspectors Association sponsored workshops. A formal notice was mailed with all the details during the month of January, 2008. Six workshops are scheduled at different locations across the state to provide several opportunities for inspectors to attend a workshop. Each workshop will be a one day workshop that will provide six hours of continuing education credit for mechanical inspectors. Workshop dates are March 19 in Morganton at Western Piedmont Community College, April 16 in Rocky Mount at Edgecombe Community College, May 14 in Jacksonville at the Agriculture Extension Agents, June 18 in Monroe at the Monroe Country Club, October 8 in Burlington at the Paramount Theatre, and November 5 in Wilson at the City of Wilson Operation Center. Topics planned include

discussion of the 2006 NC Mechanical Code, the 2006 NC Gas Code, the 2006 NC Energy Code, and DOI interpretations. The State Board of Plumbing, Heating, and Fire Sprinkler Contractors will also participate at our workshops. The registration fee is \$60 for NC MIA Association members and \$100 for nonmembers.

The NC Inspectors Qualification Board has a continuing education program in place that requires continuing education for inspectors from approved sources. The NC Mechanical Inspectors Association is an approved provider of continuing education courses. The general requirements are for six hours of continuing education to be obtained by June 30 of each year for each standard certificate you have active. Up to six hours may be carried forward to the next year. The current year for continuing education runs from July 1, 2007 to June 30, 2008. Ms. Leslie Allen is the continuing education program coordinator and she is available to answer your questions concerning the program requirements. She can be contacted at (919) 661-5880 x-241.

NC MIA Board of Directors

The current NC MIA Board for 2007–2008 is as follows:

Bonnie Simmons-President
Charles Taylor - President Elect
Ray Rice - Vice President
Billy Hinton - Secretary/Treasurer
Danny Bryan - Two-Year Director
Ronnie Greene - Two-Year Director
Marshall Perry - One-Year Director
Danny Plummer - One-Year Director
Bruce Daniel - Ex-Officio

President Bonnie Simmons and all the Board members wish everyone a safe and happy year. If you have an idea or concern that you would like addressed by your Board of Directors, please contact any Board member.

Scholarships to be Awarded

The NC MIA Board has authorized scholarships to be awarded at the NC MIA Annual Meeting. The Board has authorized a maximum of five of scholarships and the award amounts will be determined immediately prior to the annual meeting. If you would like to receive a scholarship application, please contact Billy Hinton at (919) 661-5880 x-239. Please note that there is a new scholarship application that replaces the application used in past years. Only the new application will be accepted.

The criteria to satisfy for eligibility for a scholarship award are as follows:

1. The student applicant shall be a spouse, child, or dependent of a living mechanical inspection certificate holder who is working for a building inspection department of the City, County, or State Government, and further that such City, County, or State Agency or department shall be an active member of the NC Mechanical Inspectors Association for at least five (5) years. The mechanical inspection certificate holder shall be an active mechanical

inspector with a minimum of five (5) years' mechanical field inspection and/or plan review experience, beginning minimally with a probationary certificate. In order to be eligible for a scholarship, the jurisdiction must be in good standing in payment of Association dues.

2. The student applicant shall agree that the use of grant funds shall be predicated on his or her enrollment or continuance of education in a recognized and/or accredited school such as a college, university, trade school, business college, or as may be acceptable to the NC Mechanical Inspectors Association Scholarship Committee and Board of Directors.
3. The applicant shall possess qualities of good character and integrity.
4. The applicant shall provide a record or evidence of satisfactory scholastic or school grades, ability, ambition, and desire for continuance of education.
5. The grant of funds may be utilized by a student for continuance of succeeding year or years upon satisfactory academic progress, subject to review by the NC Mechanical Inspectors Association Scholarship Committee. The maximum number of years that funds may be granted a student is four (4) years. All students desiring continuation of funding must apply each year by submitting this application form.
6. Application deadline is July 24, 2008. Please note that there is a new scholarship application that replaces the application used in past years. Only the new application will be accepted. The applicant's file must be complete by July 24, 2008 to be eligible to be considered for scholarship. Applicants are encouraged to complete their submission and supporting materials required well in advance of this date.

Life Memberships

The NC MIA Scholarship/Awards Committee will recommend nominees at our 2008 Annual Business Meeting for consideration for election to Life Member membership status. The general membership will vote on the nominees at our annual business meeting. If you would like to nominate a retired mechanical inspector for consideration, please complete a Life Membership nomination form and forward to Billy Hinton at NC DOI. A copy of the form may be obtained by calling Billy Hinton at (919) 661-5880 x-239. Life Members are exempt from yearly dues.

The New 2006 NC Building Code Is Based on the 2003 International Building Code

The new 2006 NC Building Code is modeled from the 2003 International Building Code and became effective July 1, 2006. The new NC Building Code Volumes for Mechanical, Gas, and Energy are based on the 2003 editions of the corresponding ICC codes with the inclusion of NC amendments. One very significant change approved by the NC Building Code Council was to eliminate the mechanical, gas, and plumbing sections from the 2006 NC One and Two Family Dwelling Code. The 2006 NC One and Two Family Dwelling Code references the 2006 NC Mechanical, Gas, and Plumbing Codes for requirements. This means that all plumbing, mechanical, and gas requirements will be contained in one respective code book for each discipline. Please make sure the contractors in your jurisdiction understand this important amendment.

Generally, the new 2006 Edition of the NC Building Code includes the amendments included in the 2003 International Code that were approved since the 2000 ICC codes were published, the NC specific amendments from the 2002 NC Building Code that the ad-hoc com-

mittees moved forward, and any separate amendments approved under the rules review procedures since the adoption of the 2002 NC Building Code. Also, an accompanying commentary is being prepared for each volume of the NC Building Code. The commentaries will be modeled from the 2003 ICC commentaries and will be revised to reflect NC amendments.

Development of the 2009 NC Building Code

Ad hoc committees were formed and work has been completed on the next edition of the NC Building Code. The 2009 NC Building Code is being modeled upon the 2006 ICC codes and will include NC amendments. The planned effective date for the 2009 NC Building Code is January 1, 2009.

Mechanical Code, Gas Code, and Energy Code Interpretations on the Web

The NC Department of Insurance is placing interpretations of the 2006 NC Building Codes on-line on the DOI web-site. These interpretations can be viewed, downloaded, and printed. The web-site address for the DOI interpretations is: http://www.ncdoi.com/OSFM/Engineering/CodeServices/engineering_codeservices_interpretations_current_search.asp

The address for the general NC DOI web-site is <http://www.ncdoi.com>.

Interpretations are included for the Mechanical, Gas, Energy, and Plumbing Codes as well as the other volumes of the NC Building Code. The interpretations are in order by code section number for easy reference.

I encourage you to visit the DOI web site. Information on the status of proposals submitted to the Building Code Council, Building Code Council meeting agendas and meeting minutes, codes on line, draft amendment packages and minutes for the new codes, and other important information can be viewed from the NC DOI web-site.

NC MIA By-Laws Change Proposal

The NC MIA By-Laws Committee recommends a change to Article XI Section 2 as follows:

Section 2. Scholarship/Awards Committee

There shall be a committee composed of six (6) members of the Association appointed by the President called the Scholarship/Awards Committee. The Committee shall develop an application form and make the form available through the office of the Secretary/Treasurer. The Committee will award scholarships and the Board of Directors will determine the award amount. The Committee will submit recommendations for Life Members, etc. to the annual meeting.

The criteria for scholarship shall be recommended by the Scholarship/Awards Committee and shall be approved by the Board of Directors.

CRITERIA FOR SCHOLARSHIP:

1. Be an active member of the Association for at least five years.
2. Be a spouse, child or a dependent of a member as listed in 1 above.
3. Application must include a letter of acceptance to an accredited four year College, Junior College, Community College, or Trade School. Students will be required to submit transcripts of grades if application is made after the first quarter or semester in an institution beyond High School.
4. Application deadline shall be 30 days prior to the beginning of the annual meeting.

37th Annual Educational Conference

AUGUST 24-27, 2008
SHERATON, ATLANTIC BEACH, NC

The North Carolina Mechanical Inspectors Association is proud to announce that our 37th Annual Educational Conference will be held from August 24-27, 2008, at the Sheraton Atlantic Beach Oceanfront Hotel in Atlantic Beach, North Carolina. Room rates are \$99.00 plus tax for an oceanview room. There is a 72-hour cancellation policy on individual reservations. Rates are based on single or double occupancy. If you plan to have more than two adults share a room, there is a \$15.00 charge for each additional adult (limit four adults). Children under 18 stay free with parents. There is an additional charge of \$15.00 for king beds. **A block of 95 rooms will be held until July 24, 2008. Please make your room reservations with the Sheraton by calling 1-800-624-8875. Check-in is at 4:00 p.m., and check-out is at 11:00 a.m.** The Sheraton does not offer early check-in, so do not expect to get into your room before 4:00 p.m. The hotel says you are welcome to sit out by the pool or in the lobby and enjoy the facilities until you can get into your hotel room. Registration will be open beginning at 9:00 a.m. on Sunday and will remain open until 5:00 p.m.

We will have an old fashioned barbecue Sunday night at the Sheraton with a nice variety of food. A lunch with the vendors will be offered on Monday for all conference registrants and their families. There will be a companions' and children's breakfast on Tuesday morning, followed by a program and door prizes. On Tuesday night, we will conduct a banquet and awards presentation, including entertainment and door prizes. Dress for the conference will be casual or resort wear. In order to give the Sheraton an accurate count for the number of people for each meal, please indicate on the registration form the number of people who will be attending each meal function.

We will be conducting a vendor show on Monday and offering 20 exhibit tables for \$250.00 each. If you know of any suppliers or manufacturers who would be interested in participating, please call Jean Williams at the Department of Insurance at (919) 661-5880, ext. 260, and she will be happy to mail an Exhibitor Registration Form to them. The exhibitors may set their tables up on Sunday afternoon and take them down by 5:00 p.m. on Monday.

Your Directors are happy to announce that tickets to the North Carolina Aquarium at Pine Knoll Shores, NC, will be given as a registration gift to all registrants and their families who plan to attend the conference. These tickets are good for a year from the date of issuance and are good at all three aquariums in North Carolina. The aquarium is open 9:00 a.m. to 5:00 p.m. daily except major holidays. This would be a good outing for Sunday after you check in for the conference registration while waiting to get into your hotel room, or the tickets can be used for any other day you choose. So that we may order the correct number of tickets to the aquarium, please complete the enclosed ticket order form and mail or fax to Jean Williams so that it is received no later than **August 1**.

Arrangements for reduced green fees have been made at the Brandywine Bay Golf Club in Morehead City, NC, on Sunday morning. The reduced cost for a round of golf is \$26.00 which includes green fees and cart rental. Tee times begin at 9:00 a.m. No tank tops, cut-off shorts, coolers, or glass containers of any kind are allowed. The

grill at the golf club has hot dogs, cold sandwiches, beer, sodas, and water for sale, and the club offers a full pro shop. If you wish to participate in the golf outing, please complete the enclosed golf registration form and mail or fax to Jean Williams so that it is received no later than **August 1**.

We are also planning to have a fishing contest on the hotel pier. An award will be given at the banquet for the largest fish landed at the pier during the conference dates. Bring your fishing tackle and plan to participate!

We are pleased to announce that arrangements have been made for the 1-1/2 hour Scenic Harbor Tour on the boat Mystery from 7:00-8:30 p.m. on Monday. On this narrated cruise you will see Fort Macon, historic homes, Blackbeard's house, the wild ponies, dolphins, and many types of birds. Please note that this is **not** the Lighthouse Cruise on the yellow speedboat Lookout Express that was offered in the past. That cruise is no longer available. The Mystery is a 113-passenger boat equipped with two restrooms, P.A. system, shaded upper deck, and snack bar/ souvenir shop. The price for the Scenic Harbor Tour is \$15 for adults and children age 13 and above, \$10 for children ages 5-12, and free for children age 4 and under. The Mystery leaves from Beaufort, NC, and transportation from Atlantic Beach is not included. Boarding begins at 6:30 p.m., and tickets will be purchased at the Mystery Boat Tours' ticket booth at that time. If you are interested in participating in this fun event, you must pre-register. In order to reserve enough spaces on the cruise, please complete the attached registration form and mail or fax to Jean Williams so that it is received no later than **August 1**. If you register for a seat to ride the boat, you have made a commitment to pay for that seat. The number we give to Mystery Boat Tours on August 1 is the number we guarantee to pay.

The registration fee for this year's Conference is \$135.00 for an inspector and family if payment is received no later than **August 1**. If you send in your registration after August 1, or if you prefer to pay at the door, the registration fee will be \$145.00. The registration fee is \$50.00 for retired inspectors and their companions. The registration fee for non-members of the Association is \$175.00. These registration fees include the Sunday night social, all breaks, the Monday vendor lunch, the Tuesday morning companions' breakfast, and the Tuesday night banquet. A conference registration form is attached in this mailing. Registration fees may be paid at the door; however, if you are planning on attending, please pre-register by mailing in your registration form and marking on the form that you will pay at the door. It is important to pre-register in order to have a successful meeting by planning for an accurate number of people.

Your Directors are also happy to announce that the Association will award educational scholarships this year. Children of mechanical inspector certificate holders who have been a member of the Association a minimum of five years are eligible for these scholarships. The deadline for receiving scholarship applications is **July 24, 2008**. Applications may be obtained from Jean Williams. Please note that the scholarship application has been revised. Only the new scholarship application form will be accepted.

Also attached is a proposed by laws change that the NC MIA By-Laws Committee is recommending for approval. This proposal was discussed at last year's annual meeting. The proposal will be voted on at the business meeting

**REGISTRATION FORM
NC MECHANICAL INSPECTORS ASSOCIATION
2008 WORKSHOPS**

NAME _____

INSPECTOR ID # _____ MECHANICAL CERTIFICATE # _____

COMPANION'S NAME (IF ATTENDING) _____

CHILDREN'S NAMES AND AGES (IF ATTENDING) _____

EMPLOYED BY _____

MAILING ADDRESS _____

CITY _____ STATE _____ ZIP _____

Note: Your mechanical certificate number must be provided to receive continuing education credit. Please complete a separate form for each inspector attending. You do not have to send in registration fee to pre-register; however, it is less expensive. Payment and this registration form must be received by **August 1** to meet the deadline for early registration. The registration fee will be paid as listed below:

- \$135.00 Member Registration Fee Enclosed
- \$145.00 Member Registration Fee Paid Upon Arrival
- \$50.00 Registration Fee for Retirees
- \$175.00 Non-Member Fee – Also applies to member jurisdictions not current in dues payment

- I (We) plan to attend the Sunday Night Barbecue.
 _____ # Adults and Children 13 and above _____ # Children 6-12 _____ # Children 5 and under

- I (We) plan to attend the Vendor Lunch. Everyone is invited.
 _____ # Adults and Children 13 and above _____ # Children 6-12 _____ # Children 5 and under

- My companion and children plan to attend the Tuesday Morning Companion's Breakfast.
 _____ # Adults and Children 13 and above _____ # Children 6-12 _____ # Children 5 and under

- I (We) plan to attend the Tuesday Night Banquet.
 _____ # Adults and Children 13 and above _____ # Children 6-12 _____ # Children 5 and under

Please note that it is very important to get accurate counts for each meal. We must guarantee and pay for the number of meals to be prepared for each meal event.

**PLEASE MAKE CHECKS PAYABLE AND RETURN TO:
NC MECHANICAL INSPECTORS ASSOCIATION
ATTENTION: JEAN WILLIAMS
1202 MAIL SERVICE CENTER
RALEIGH, NORTH CAROLINA 27699-1202
FAX (919) 662-4414**

**NORTH CAROLINA MECHANICAL
INSPECTORS ASSOCIATION
37th ANNUAL EDUCATIONAL CONFERENCE
TENTATIVE PROGRAM
AUGUST 24-27, 2008
SHERATON, ATLANTIC BEACH, NC**

SUNDAY, AUGUST 24

9:00 AM	Golf Outing (Brandywine Bay Golf Club)
9:00 – 5:00 PM	Registration (Hotel Lobby)
5:00 – 6:00 PM	Nominating Committee Meeting (Board Room)
6:00 – 8:00 PM	Get Acquainted Barbecue (Meeting Area)

MONDAY, AUGUST 25

8:00 – 12:00 Noon	Registration
8:00 – 9:00 AM	Visit with Vendors
9:00 – 10:00 AM	Opening Session Call to Order <i>President Bonnie Simmons</i> Invocation Pledge of Allegiance <i>President-Elect Charles Taylor</i> Welcome <i>Mayor</i> Address <i>Honorable Jim Long, Commissioner of Insurance</i> Response <i>President Bonnie Simmons</i> Announcements <i>President Bonnie Simmons</i> News from the International Code <i>ICC Representative Council</i>
10:00 – 10:30 AM	Break (Visit with Vendors)
10:30 – 11:30 AM	Introduction of Vendors and Vendor Presentations
11:30 – 1:00 PM	Vendor Lunch
1:00 – 3:00 PM	Vendors (Continued)
3:00 – 3:15 PM	Report of Nominating Committee
3:15 – 4:00 PM	Committee Meetings
7:00 – 8:30 PM	Boat Cruise (Mystery Boat Tours)

TUESDAY, AUGUST 26

7:00 – 8:00 AM	NCMIA Past Presidents Breakfast
8:30 – 10:30 AM	2003 IMC Fundamentals
10:30 – 10:45 AM	Break
10:45 – 11:45 AM	2003 IMC Fundamentals (Continued)
11:45 – 1:00 PM	Lunch
1:00 – 3:00 PM	2003 IMC Fundamentals (Continued)

3:00 – 3:15 PM	Break
3:15 – 4:15 PM	2003 IMC Fundamentals (Continued)
6:00 – 7:00 PM	Social Hour
7:00 – 8:30 PM	Banquet and Awards
8:30 – 9:30 PM	Entertainment <i>Rodney Kemp, Speaker and Storyteller</i>
9:30 – 10:00 PM	Door Prizes

WEDNESDAY, AUGUST 27

8:30 – 9:00 AM	Underwriters Laboratory Update <i>John Wiggins, PE, Underwriters Laboratory</i>
9:00 – 11:00 AM	NCMIA Annual Business Meeting Committee Reports & By-Laws Proposal <i>Committee Chairmen</i> Election of Life Members <i>President Bonnie Simmons</i> Election of NC MIA Officers <i>President Bonnie Simmons</i> Installation of Officers <i>ICC Representative</i>
11:00 AM	Adjournment

COMPANIONS' PROGRAM

SUNDAY, AUGUST 24

9:00 AM	Golf Outing (Brandywine Bay Golf Club)
6:00 – 8:00 PM	Get Acquainted Barbecue (Meeting Area)

MONDAY, AUGUST 25

9:00 – 10:00 AM	Opening Session
11:30 – 1:00 PM	Vendor Lunch
7:00 – 8:30 PM	Boat Cruise (Mystery Boat Tours)

TUESDAY, AUGUST 26

9:00 – 11:00 AM	Breakfast, Program, and Door Prizes
6:00 – 7:00 PM	Social Hour
7:00 – 8:30 PM	Banquet and Awards
8:30 – 9:30 PM	Entertainment
9:30 – 10:00 PM	Door Prizes

WEDNESDAY, AUGUST 27

11:00 AM	Adjournment
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NORTH CAROLINA MECHANICAL INSPECTORS
ASSOCIATION
37th ANNUAL EDUCATIONAL CONFERENCE
AUGUST 24-28, 2008
SHERATON, ATLANTIC BEACH, NC
VENDOR/SPONSORSHIP REGISTRATION FORM

Company Name: _____

Contact Name: _____

Mailing Address: _____

City/State/Zip: _____

Telephone Number: _____

E-mail Address: _____

I would like to register for the vendor show. The registration cost is \$250. A 3'x 6' table and electrical power supply will be provided for your convenience. You may set up Sunday, August 24, in the late afternoon or early Monday morning, August 25. Time is allotted on the Monday program for vendor introductions, product discussions, and the vendor show. We will conduct an inspectors' luncheon and breaks in the vendor area to facilitate inspectors meeting and discussing products with our guest vendors. Monday activities will conclude mid afternoon.

When calling the Sheraton to make your hotel reservations, make sure you tell them you are attending the "NC Mechanical Inspectors" meeting and ask for a room from the room block so you will get the special rate of \$99.00 plus tax. The number for the Sheraton is 1-800-624-8875.

Please be our guest at our Sunday night dinner social that begins at 6:00 p.m., Sunday, August 24.

I plan to attend the Sunday Night Dinner Social.
Number of persons attending _____

I do not plan to attend the Sunday Dinner Social.

If you have any questions, please call Jean Williams at the Department of Insurance at 919-661-5880, ext. 260, or Billy Hinton at 919-661-5880, ext. 239.

PLEASE MAKE CHECKS PAYABLE AND RETURN TO:

PLEASE MAKE CHECKS PAYABLE AND RETURN TO:
NC MECHANICAL INSPECTORS ASSOCIATION
ATTENTION: JEAN WILLIAMS
1202 MAIL SERVICE CENTER
RALEIGH, NORTH CAROLINA 27699-1202
FAX (919) 662-4414

NORTH CAROLINA MECHANICAL INSPECTORS
ASSOCIATION
37th ANNUAL EDUCATIONAL CONFERENCE
AUGUST 24-28, 2008
SHERATON, ATLANTIC BEACH, NC
GOLF OUTING REGISTRATION FORM

The North Carolina Mechanical Inspectors Association Annual Golf Outing will be held at the Brandywine Bay Golf Club, Morehead City, NC, on Sunday, August 24, 2008. All golfers should meet in the lobby of the Sheraton at 7:30 a.m. or at the pro shop at the golf course at 8:30 a.m. Tee times begin at 9:00 a.m. The cost for a round of golf will be \$26.00 per person payable at the golf course on Sunday morning. This cost includes green fees and cart rental. No tank tops, cutoff shorts, coolers, or glass containers of any kind are allowed. The grill at the golf club has hot dogs, cold sandwiches, beer, sodas, and water for sale, and the club offers a full pro shop.

MAIL OR FAX FORM SO THAT IT IS RECEIVED NO LATER THAN
AUGUST 1 TO:

PLEASE MAKE CHECKS PAYABLE AND RETURN TO:
NC MECHANICAL INSPECTORS ASSOCIATION
ATTENTION: JEAN WILLIAMS
1202 MAIL SERVICE CENTER
RALEIGH, NORTH CAROLINA 27699-1202
FAX (919) 662-4414

I (WE) PLAN TO PLAY IN THE 2008 MECHANICAL INSPECTORS
ASSOCIATION GOLF OUTING:

NAME _____

ADDRESS _____

CITY _____

STATE _____ ZIP _____

TELEPHONE # _____



News from the NC Plumbing Inspectors Association

Annual Meeting

The 2008 Annual Conference Meeting was held at the Broyhill Inn at Boone, NC on June 9-11, 2008 with code officials and spouses attending. The get-acquainted party was held at the Blowing Rock park with the food and weather being great. Next year (2009) meeting is planned for the outer banks. The conference included 6 hours of continuing education, which included seismic requirements for plumbing, plumbing requirements for mobile and modular homes and the plumbing so-vent system. At the Tuesday night banquet, President Paul Sandy presented the J. Lee Hauser Award to Jim Long in recognition of his continued dedication and support of the NCPIA for the last 25 years or so, thanks Jim. Wayne Goodwin, Assistant General Counsel and Deputy State Fire Marshal of NCDOL, accepted the award for Jim Long. Wayne Goodwin was the guest speaker at the banquet. Thanks to the Carolina Road Band for the blue grass and country music entertainment. Thanks to Donna and Harry Threatt, Jim and Cindy Lawson, Ronnie Greene and Wilson Sawyer for the hospitality room and entertainment.

Thank to the Vendors for supporting the NCPIA and our Annual Conference. The Vendors are as following: Snider Inc.; Faulkner/Haynes Inc.; Jeff's Plbg. and PHCCNC, Big Dipper; Smith & Stevenson; The Rectorseal Corp.; John Tew & Assoc.; Quality Marketing; W.B. & Assoc.; Charlotte Pipe; Sunbelt Marketing; Harry Warren, LLC; Lubrizol – Flowguard Gold; Pro Marketing Inc.; and Viega LLC.

The NCPIA awarded eight scholarships of \$1000 each to the following:

- Holly Annas – daughter of Mark Annas of Caldwell County
- Mattie Clark – daughter of Terry Clark of Cleveland County
- Lauren Gosnell – daughter of David Gosnell of Cleveland County
- Erin Greene – daughter of Ronnie Greene of Watauga County
- Austin Kanoy – son of Joe Kanoy of City of High Point
- Hillary Sheets – daughter of Glenn Sheets of City of Lexington
- Pamela Vetter – daughter of Joe Vetter of City of Raleigh
- Kimberly Wade – daughter of Reginald Wade of Carrboro

We wish you the best in your studies at College.

The new Officers and Directors for 2008-2009 were elected as follows:

- President – Forrest Fleming, Town of Morrisville
- President-Elect – Harry Threatt, City of Rocky Mount
- Vice-President – Steve Jones, Polk County
- Secretary/Trea. – Henry Webster, NCDOL
- One Year Director – Danny Teeters, Guilford County
- Two Year Director – Wilson Sawyer, Vance County
- Three Year Director – Jim Lawson, City of High Point
- Four Year Director – Mike Crofts, City of Morganton
- Ex-Officio – Paul Sandy, City of Raleigh

Workshops-Continuing Education

The fall NCPIA workshops are in Burlington on Oct. 9, 2008 and Monroe on Oct. 23, 2008.

The workshops are approved for continuing education for the code officials and also approved for continuing education for plumbing contractors.

Announcement

FROM: NCPIA, Henry Webster, PIA secy/trea.

SUBJECT: 2008 fall Plumbing Workshops (6 hours)

The Officers and Directors of the PIA are pleased to announce four workshops on the 2006 plumbing code.

The workshops are as following:

Oct. 9, 2008 in Burlington

Oct. 23, 2008 in Monroe

A registration fee of \$50 will be charged for members and \$60 for non-members for the 6 hours. The workshops will consist of (3) 2 hour classes as following:

- (1) 1st class – 2 hrs., 8:15am to 10:15am –2006 plbg. code chapters 3&5.
- (2) 2nd class- 2hrs., 10:40 am to 12:40 pm –2006 plbg. code chapter 6 and app. E
- (3) 3rd class – 2 hrs., 2pm to 4 pm – 2006 plbg. code chapters 9 & 11

The classes are approved for 6 hrs. continuing education for inspectors and also 6 hrs. continuing education for plumbing contractors for the Plumbing and Heating Licensing Board

Please pre-register on the attached form at least 10 days prior to the workshop. Registration will start at 7:30am for all workshops. Lunches and breaks will be on your own.

Registration fee is \$50 for members and \$60 for non-members for the 6 hrs.

PLEASE MAKE CHECKS PAYABLE AND RETURN TO:
NC PLUMBING INSPECTION ASSOCIATION
ATTENTION: HENRY WEBSTER
1202 MAIL CENTER
RALEIGH, NC 27699-1202
Tel 919-661-5880 ext 238
Fax 919-662-4414

NORTH CAROLINA PLUMBING INSPECTORS ASSOCIATION

WORKSHOP AGENDA FOR ALL LOCATIONS 2008 PLUMBING CODE WORKSHOPS

7:30-8:15	Registration and welcome
8:15-10:15	2006 plumbing code – chapters, 3&5
10:15-10:40	Break (on your own)
10:40-12:40	2006 plumbing code – chapter 6 & app. E
12:40 to 2:00	Lunch (on your own)
2:00 to 4:00	2006 plumbing code– chapters 9 & 11

NORTH CAROLINA PLUMBING
INSPECTORS ASSOCIATION

**2008 CODE WORKSHOPS
REGISTRATION FORM**

NAME _____
(same as on your certificate)

EMPLOYER _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

PHONE # _____ FAX # _____

ID # _____, Plbg cert. # _____

PLBG. CONTR. LICENSE # _____

LOCATION (PLEASE CHECK ONE)

_____ Oct. 9, 2008 – Burlington Workshop – Paramount Theater

_____ Oct. 23, 2008 – Monroe Workshop – Monroe Country Club

_____ # PERSONS ATTENDING @ \$50 EACH FOR MEMBERS
\$ _____

_____ # PERSONS ATTENDING @ \$60 EACH FOR NON-MEMBERS
\$ _____

Please make checks payable and return along with registration form to:

NC PLUMBING INSPECTION ASSOCIATION
ATTENTION: HENRY WEBSTER
1202 MAIL SERVICE CENTER
RALEIGH, NC 27699-1202
Tel 919-661-5880 ext 238
Fax 919-662-4414

**DIRECTIONS TO EACH OF THE
PLUMBING INSPECTORS WORKSHOPS**

Kenansville workshop– Duplin commons Complex

Hwy I-40 from Raleigh, take exit 373 (Kenansville exit) turn left at top of ramp on 24/903 bypass, turn left at traffic light on Hwy 11, travel 1/2 mile to traffic light, turn left, Duplin Commons Complex on right.

Rocky Mount workshop – Edgecombe Community College

Hwy 64E bypass to Rocky Mount, take exit 270 left onto Atlantic Ave., go thru 3rd Stop light. Edgecombe Community College on right, turn right into parking lot and go around to other side of building to second parking lot. Auditorium will be on your right.

Morganton workshop–Western Piedmont Community College

Travel I-40, turn on US 64 at exit 103, travel approx. 1/2 mile north on Us 64, turn right onto Western Piedmont Community College to Moore Hall Auditorium.

High Point workshop – City Hall

Bus. 85 at High Point, turn north on bus. 311 (S. Main Street) turn right onto E. Russell Ave., turn left onto S. Hamilton St. (211 S. Hamilton St.)

Burlington workshop – Paramount Theater

Hwy 85/40 from Raleigh Exit 145, turn north on Maple Ave., go approx. 3 miles, turn right on Spring St., go 3 blocks to E. Front St. (128 E. Front St.). Parking is behind building or on street.

Monroe workshop – Monroe Country Club

Monroe Country Club, Hwy. 601 South

North Carolina Code Officials Qualification Board

Quarterly Board Meeting

The quarterly meeting of the NC Code Officials Qualification Board was held at 1:00 PM on April 22, 2008 at 322 Chapanoke Road in Raleigh, NC. The next quarterly meeting is scheduled for July 22, 2008 at 9:00 AM. The agenda for each quarterly meeting can be found on our website at www.ncdoi.com.

Presentation of Fifth Standard Level III Certificates

Chairman Lutterloh presented the following individuals with their fifth Standard Level III Inspection Certificate: David Smith of the Catawba County Inspection Department; Bruce Kuete of the Iredell County Inspection Department; Samuel Bailey of the Iredell County Inspection Department; Wilson Sawyer of the Vance County Inspection Department; and Randall Dodd of the Mecklenburg County Inspection Department.

The number of individuals achieving this level of certification is currently 176.

Disciplinary Actions from April, 2008 through July, 2008

Voluntary Surrender of Certificate

Staff presented a Voluntary Surrender of Certificate in the disciplinary hearing against Charlotte fire inspector Tamara Smith. A complaint was filed against Smith concerning affixing her signature to reports of inspection when no inspections had been made by her. Smith formally surrendered her Standard Level III Fire Inspection Certificate.

Voluntary Surrender of Certificate

Staff presented a Voluntary Surrender of Certificate in the disciplinary hearing against Aberdeen inspector Richard C. Caton. A complaint was filed against Caton concerning forgery of documents and standard inspector certificates. Caton formally surrendered his Standard Level II Electrical Inspection Certificate.

Voluntary Settlement Agreement

Staff presented a proposed voluntary settlement agreement in the disciplinary hearing against Sunset Beach inspector Sandy Wood. A complaint was filed against Wood concerning the construction of a single family dwelling. Wood accepted an engineer's letter which justified circumventing NC Building Code. Wood was a new inspector and only held a Probationary Level I Building Certificate during this inspection process. Mr. Wood agreed to accept a Letter of Caution from the Board.

Continuing Education Program Requirements

Continuing education is required for all code enforcement officials holding active standard or limited certificates. As a condition of certificate renewal, six hours of continuing education must be completed for each active limited or standard certificate per renewal year (by June 30 each year) in each technical area. An individual possessing both an active limited and standard certificate valid for the same area will only be required to complete six hours in that technical trade. Since we are starting the second year of our program, this is an important item to remember: **A code enforcement official can only**

receive credit for the same course once within a three-year period. If continuing education credit is not completed for a specific technical trade, the standard or limited certificate for that area will be suspended until the educational requirement is completed. This will impact your ability to perform your job duties.

A current list of course sponsors is available on our website at www.ncdoi.com.

Program Update

The second year of the inspector continuing education program is complete and there have been many changes to improve the program. The staff is now requiring all continuing education credits to be transmitted by e-mail by an Excel transmittal form. The electronic download has worked well and allows the staff the ability to download directly into our database reducing the number of errors and improving efficiency. Requests for course approvals are usually processed within one week of receipt and notification of approval or denial is sent by e-mail. Hopefully this timetable will allow each sponsor and instructor the ability to schedule and complete training within a reasonable time.

A Continuing Education Report is available online showing each individual with an active standard or limited certificate and the number of hours of continuing education completed for renewal years 2008 and 2009. This report will also show any carryover hours available for renewal year 2010. This report is available on the NC Department of Insurance website at www.ncdoi.com. You are able to search this document using your certificate number or name to find your information. We will update this document on a monthly basis. Remember that some courses may not show up as quickly as you complete them. Reporting is dependent upon the date the sponsor e-mails the course credit to us.

Since each sponsor is transmitting all continuing education credits electronically, it is imperative that you provide the instructor with your **correct** Standard or Limited Certificate number and spelling of your name. We need the certificate number to apply continuing education hours to the correct technical area. A list of all standard and limited certificate numbers is available online at the NC Department of Insurance website at www.ncdoi.com to assist sponsors, instructors, and students when attending continuing education courses. This listing will be updated on a quarterly basis after each certificate issue.

Please feel free to contact Leslie Allen if you have any questions concerning the continuing education program or the application of continuing education credit hours at 919-661-5880, Ext. 241.

Staff Change

We have one staff change to announce. Sarah Van Doornewaard is the Board's new Administrative Assistant. Please feel free to contact Sarah concerning certification issues or any member of the staff by phone or e-mail at any time regarding program questions.

State Exam Testing and Standard Courses

The NC Code Officials Qualification Board began testing on the 2006 NC Residential Code in March, 2008. Standard courses now include all 2006 NC State Building Codes. We will use the 2008 National Electric Code for the September, 2008 state exams. The state exam testing schedule and course listing can be found on our website at www.ncdoi.com. If you have questions concerning these items, please contact the Board's staff at 919-661-5880.

Current Standard Inspection Courses, June 27th, 2008

Course	Level	Days	Time	Dates		Community College
				Begin	End	
Building	I	Fri-Su	F-6pm, S&S-8am	7/11/2008	7/20/2008	Fayetteville Tech CC
Building	I	Fri-Su	8:00-5:00	8/1/2008	8/10/2008	Durham Tech CC
Building	I	Fri-Su	8:00-5:00	9/12/2008	9/21/2008	Vance-Granville CC
Building	I	Fri-Su	8:00-5:00	10/17/2008	10/26/2008	Central Piedmont CC
Building	I	Fri-Sa	8:00-5:00	10/24/2008	11/2/2008	Cape Fear CC
Building	I	Fri-Su	8:00-5:00	10/24/2008	11/2/2008	Durham Tech CC
Building	II	Sa-Su	8:00-7:00	6/28/2008	7/13/2008	Pitt CC
Building	II	Fri-Su	8:00-5:00	7/25/2008	8/3/2008	Central Piedmont CC
Building	II	Fri-Su	F-6pm, S&S-8am	8/1/2008	8/10/2008	Vance-Granville CC
Building	II	Fri-Su	8:00-5:00	9/12/2008	9/21/2008	Gaston CC
Building	II	Fri-Su	F-6pm, S&S-8am	11/14/2008 1	1/23/2008	Vance-Granville CC
Building	III	Fri-Su	8:00 - 5:00	7/11/2008	7/27/2008	Davidson CC
Building	III	Fri-Su	F-6pm, S&S-8am	7/25/2008	8/3/2008	Fayetteville Tech CC
Building	III	Fri-Su	8:00-5:00	8/01/2008	8/10/2008	Wilkes CC
Building	III	Wed-Sun	8:00-5:00	10/8/2008	10/12/2008	Vance-Granville CC
Building	III	Fri-Su	8:00-5:00	10/17/2008	10/26/2008	Central Piedmont CC
Electrical	I	Fri-Su	F-6pm, S&S-8am	7/11/2008	7/20/2008	Fayetteville Tech CC
Electrical	I	Thu-Sat	8:00-5:00	7/17/2008	7/26/2008	Wilkes CC
Electrical	I	Fri-Su	8:00-5:00	7/18/2008	7/27/2008	Gaston CC
Electrical	I	Fri-Su	F-6pm, S&S-8am	7/25/2008	8/3/2008	Vance-Granville CC
Electrical	I	Fri-Su	F-6pm, S&S-8am	8/8/2008	8/17/2008	Randolph CC
Electrical	I	Fri-Su	8:00-5:00	8/26/2008	10/26/2008	Central Piedmont CC
Electrical	I	Fri-Su	F-6pm, S&S-8am	9/5/2008	9/14/2008	Cape Fear CC
Electrical	I	Fri - Sat	8:00-5:00	10/17/2008	10/18/2008	Wilkes CC
Electrical	I	Fri - Su	F-6pm, S&S-8am	11/7/2008	11/16/2008	Randolph CC
Electrical	I	Fri-Su	F-6pm, S&S-8am	11/21/2008	12/7/2008	Vance-Granville CC
Electrical	I	Fri-Su	F-6pm, S&S-8am	12/5/2008	12/14/2008	Cape Fear CC
Electrical	II	Sa-Su	8:00-5:00	7/19/2008	7/27/2008	Pitt CC
Electrical	II	Sa-Su	8:00-5:00	7/26/2008	8/3/2008	Central Piedmont CC
Electrical	II	Sa-Su	8:00-5:00	8/02/2008	8/10/2008	Wilkes CC
Electrical	II	Sa-Su	8:00-5:00	9/13/2008	9/21/2008	Randolph CC
Electrical	II	Sa-Su	8:00-5:00	9/20/2008	9/28/2008	Cape Fear CC
Electrical	II	Thu-Su	8:00-6:00	10/2/2008	10/5/2008	Gaston CC
Electrical	II	Sa-Su	8:00-5:00	10/11/2008	10/26/2008	Vance-Granville CC
Electrical	II	Sa-Su	8:00-4:00	10/18/2008	10/26/2008	Blue Ridge CC
Electrical	II	Sa-Su	8:00-5:00	10/25/2008	11/02/2008	Wilkes CC
Electrical	II	Sa-Su	8:00-5:00	12/6/2008	12/14/2008	Randolph CC
Electrical	III	Sa-Su	8:00-5:00	7/12/2008	7/19/2008	Randolph CC
Electrical	III	Sa-Su	8:00-4:30	7/26/2008	8/3/2008	Fayetteville Tech CC
Electrical	III	Sa-Su	8:00-5:00	8/9/2008	8/17/2008	Cape Fear CC
Electrical	III	Th-Su	8:00-5:00	9/4/2008	9/7/2008	Vance-Granville CC
Electrical	III	Sa-Su	8:00-5:00	9/20/2008	9/28/2008	Wilkes CC
Electrical	III	Sa-Su	8:00-5:00	10/11/2008	10/19/2008	Randolph CC
Electrical	III	Fri-Sa	8:00-5:00	10/17/2008	11/1/2008	Central Piedmont CC
Fire Prevention	I	Th-Sa	8:00-5:00	7/10/2008	7/19/2008	Wilkes CC
Fire Prevention	I	Fri-Su	F-6pm, S&S-8am	7/11/2008	7/20/2008	Fayetteville Tech CC
Fire Prevention	I	Mon-Fri	8:00-5:00	8/4/2008	8/8/2008	Cape Fear CC
Fire Prevention	I	Sa-Su	8:00-6:00	9/1/2008	9/14/2008	Cleveland CC
Fire Prevention	I	Fri-Sa	8:00-5:00	9/12/2008	9/20/2008	Forsyth Tech CC
Fire Prevention	I	Sa-Su	8:00-6:00	9/20/2008	9/28/2008	Wayne CC
Fire Prevention	I	Sa-Su	8:00-6:00	10/11/2008	10/19/2008	Vance-Granville CC
Fire Prevention	II	Sa-Su	8:00-5:00	7/19/2008	7/27/2008	Wayne CC
Fire Prevention	II	Mon-Th	8:00-5:00	7/21/2008	7/24/2008	Cape Fear CC
Fire Prevention	II	Sa-Su	8:00-6:00	7/26/2008	8/3/2008	Fayetteville Tech CC
Fire Prevention	II	Tu-Th	8:00-5:00	9/05/2008	9/14/2008	Wake Tech CC
Fire Prevention	II	Fri-Sa	8:00-5:00	9/19/2008	9/27/2008	Wilkes CC

Course	Level	Days	Time	Dates		Community College
				Begin	End	
Fire Prevention	II	Sa-Su	8:00-5:00	10/11/2008	10/19/2008	Cleveland CC
Fire Prevention	II	Sa-Su	8:00-5:00	12/6/2008	12/14/2008	Vance-Granville CC
Fire Prevention	III	Mon-Wed	8:00-5:00	6/30/2008	7/2/2008	Cape Fear CC
Fire Prevention	III	Fri-Su	8:00-5:00	7/18/2008	7/20/2008	Forsyth Tech CC
Fire Prevention	III	Th-Sa	8:00-5:00	8/07/2008	8/09/2008	Wilkes CC
Fire Prevention	III	Fri-Su	F-6pm, S&S-8am	8/8/2008	8/10/2008	Fayetteville Tech CC
Fire Prevention	III	Th-Sa	8:00-5:00	11/06/2008	11/08/2008	Wilkes CC
Fire Prevention	III	Fri-Su	8 :00 -5 :00	11/07/2008	11/09/2008	Cleveland CC
Fire Prevention	III	Sa-Su	8:00-5:00	11/15/2008	11/22/2008	Wayne CC
Law and Administration		Fri-Su	F-7pm, S&S-8am	7/11/2008	7/13/2008	Craven CC
Law and Administration		Sa-Su	8:00-5:00	7/19/2008	7/20/2008	Wilkes CC
Law and Administration		Fri-Su	F-6:30pm, S&S-8am	7/25/08	7/27/07	Vance-Granville CC
Law and Administration		Sa-Su	8:00-5:00	7/26/2008	7/27/2008	Durham Tech CC
Law and Administration		Fri-Su	F-7pm, S&S-8am	8/1/2008	8/3/2008	Fayetteville Tech CC
Law and Administration		Fri-Sa	8:00-5:00	10/3/2008	10/4/2008	Central Piedmont CC
Law and Administration		Sa-Su	8:00-5:00	10/18/2008	10/19/2008	Durham Tech CC
Law and Administration		Sa-Su	8:00-5:00	11/1/2008	11/2/2008	Wilkes CC
Mechanical	I	Th-Su	8:00-5:00	7/10/2008	7/13/2008	Wilkes CC
Mechanical	I	Sa-Su	8:00-5:00	7/12/2008	7/20/2008	Fayetteville Tech CC
Mechanical	I	Sa-Su	8:00-5:00	8/9/2008	8/17/2008	Gaston CC
Mechanical	I	Wed-Sa	8:00-5:00	9/3/2008	9/6/2008	Cape Fear CC
Mechanical	I	Sa-Su	8:00-5:00	10/18/2008	10/26/2008	Central Piedmont CC
Mechanical	II	Fri-Su	8:00-5:00	6/20/2008	6/22/2008	Wayne CC
Mechanical	II	Fri-Su	8:00-5:00	7/25/2008	7/27/2008	Central Piedmont CC
Mechanical	II	Fri-Su	8:00-5:00	7/25/2008	7/27/2008	Fayetteville Tech CC
Mechanical	II	Fri-Su	8:00-5:00	8/22/2008	8/24/2008	Gaston CC
Mechanical	III	Sa-Su	8:00-5:00	7/19/2008	7/20/2008	Wayne CC
Mechanical	III	Sa-Su	8:00-5:00	7/26/2008	7/27/2008	Wilkes CC
Mechanical	III	Sa-Su	8:00-5:00	8/9/2008	8/10/2008	Fayetteville Tech CC
Mechanical	III	Sa-Su	8:00-5:00	9/13/2008	9/14/2008	Davidson CC
Mechanical	III	Sa-Su	8:00-5:00	10/18/2008	10/19/2008	Central Piedmont CC
Mechanical	III	Sa-Su	8:00-5:00	10/18/2008	10/19/2008	Gaston CC
Plumbing	I	Fri-Sa	8:00-5:00	7/18/2008	7/26/2008	Davidson CC
Plumbing	I	Th-Su	8:00-5:00	8/07/2008	8/10/2008	Wilkes CC
Plumbing	I	Sa-Su	8:00-5:00	9/20/2008	9/28/2008	Cape Fear CC
Plumbing	I	Sa-Su	8:00-5:00	10/18/2008	10/26/2008	Vance-Granville CC
Plumbing	I	Sa-Su	8:00-5:00	10/18/2008	10/26/2008	Central Piedmont CC
Plumbing	II	Th-Sa	8:00-5:00	8/14/08	8/16/2008	Davidson CC
Plumbing	II	Fri-Su	8:00-5:00	7/25/2008	7/27/2008	Central Piedmont CC
Plumbing	II	Fri-Su	8:00-5:00	9/5/2008	9/7/2008	Gaston CC
Plumbing	III	Sa-Su	8:00-5:00	7/19/2008	7/20/2008	Wilkes CC
Plumbing	III	Sa-Su	8:00-5:00	8/9/2008	8/10/2008	Fayetteville Tech CC
Plumbing	III	Sa - Su	8:00-5:00	10/25/2008	10/26/2008	Central Piedmont CC
Plumbing	III	Sa-Su	8:00-5:00	11/1/2008	1/2/2008	Gaston CC

Course listings are updated often during the year. Call the college for the most current courses.

Because of the accelerated nature and the concentrated time frame in which the Standard Code courses are offered, students should be aware that the Standard Code courses are not elementary and will require intense study to successfully complete the classes. Those enrolled need to be thoroughly familiar with the codes. Therefore, it is recommended that students purchase their copies of the codes well in advance of the class and assemble them. It is also recommended that students read the code books to determine their knowledge of the material. Students need to be familiar with the code, prior to taking the course.

MINIMUM REQUIRED COURSE HOURS

Course	Hours	Course	Hours	Course	Hours
Law and Admin	15	Mechanical Level I	32	Electrical Level III	30
Building Level I	48	Mechanical Level II	24	Fire Preven Level I	36
Building Level II	40	Mechanical Level III	16	Fire Preven Level II	32
Building Level III	40	Plumbing Level I	32	Fire Preven Level III	24
Electrical Level I	40	Plumbing Level II	24		
Electrical Level II	30	Plumbing Level III	16		

NC CODE OFFICIALS QUALIFICATION BOARD

List of Community Colleges and Technical Institutes Teaching Standard Inspection Certificate Courses

Community College	Location	Primary Contact	Secondary Contact	Telephone
Alamance CC	Graham	David Parker	John Moyers	336-578-2002
Asheville-Bun. Tech CC	Asheville	Nancy Troxler, X5824	Skye Myrick X5836	828-254-1921
Asheville-Bun. Tech CC	Asheville	John Witherspoon, X 844		828-254-1921
Blue Ridge CC	Hendersonville	Elaine Handville		828-694-1779
Caldwell CC	Hudson	Norm Staines		828-726-2200
Cape Fear CC	Wilmington	Teresa Criser		910-362-7319
Cape Fear CC (B)	Burgaw	Pam Britt		910-675-1439
Carteret CC	Morehead City	Robert Espenship		252-222-6201
Catawba Valley CC	Hickory	Susan Killian		828-327-7000
Central Carolina CC	Sanford	Teronda McNeil	Landis Phillips	919-718-7291
Central Carolina CC	SanfoDr	Joey Shue		919-776-5601
Central Piedmont CC	Charlotte	Steve Corriher		704-330-4421
Cleveland CC	Shelby	Jimmy Hensley		704-484-4058
Coastal Carolina CC	Jacksonville	Chris Parker	Steve Forney	910-938-6228
College of the Albemarle	Elizabeth City	Carol Schenck, X2518		252-335-0821
College of the Albemarle	Dare Co.	im Shearin, X240		252-473-2264
Craven CC	New Bern	George Kramer		252-638-7289
Davidson County CC	Lexington	Teresa Kines	Madelyn Gentry	336-751-2885
Durham Technical CC	Durham	Paul Jones, X252	Wanda Sutton (686-3651)	919-969-3032
Fayetteville Technical CC	Fayetteville	Sherry Turpin	Jane Pfeffer	910-678-8227
Forsyth Technical CC	Winston-Salem	Wesley Hutchins, X7769	Robert Leslie	336-723-0371
Guilford Technical CC	Jamestown	Bob Plain, X2586	June Boswell, X2821	336-334-4822
Gaston CC	Gastonia	Beth Hollars	Marty Farmer	704-922-6250
Halifax CC	Weldon	Kevin Kupietz	Sandra Hammack	252-533-8416
Haywood CC	Clyde	Terry Taylor		828-627-4617
Isothermal CC	Spindale	Debbie Hollifield, X 345		828-286-3636
Johnston CC	Smithfield	Chris Raynor		919-209-2081
Lenoir CC	Kinston	Phoebe Emory X 713	Sarah Lane X 722	252-527-6223
Mitchell CC	Statesville	Gordon Knight		704-978-5446
Nash CC	Rocky Mount	Shannon Orndorff		252-451-8312
Piedmont CC	Roxboro	Phyllis Gentry		336-599-1181
Pitt CC	Greenville	Heidi Perkins		252 493-7238
Randolph CC	Asheboro	Lewis Edwards		336-633-0217
Robeson CC	Lumberton	Johnny Baker, X21	Tammi Bozeman, X22	910-738-7128
Rockingham CC	Wentworth	Randy Evans, X2390		336-342-4261
Rowan-Cabarrus CC	Salisbury	Roger McDaniel, X3501	Jeanie Moore	704-788-3197
Sandhills CC	Pinehurst	Jane Heisig		910-695-3774
Southeastern CC	Whiteville	David Ranson X314	Annette Dorman	910-642-7141
Southwestern CC	Sylva	Scott Sutton	Susan McCaskill	828-586-4091
Surry CC	Dobson	Greg Smith		336-386-3331
Tri-County CC	Murphy	Ed Smith	Lisa Thompson	828-837-6810
Vance-Granville CC	Henderson	Curtis Tyndall		252-738-3273
Wake Technical CC	Raleigh	Duncan Shaw		919-866-5820
Wayne CC	Goldsboro	Carlos Cotto, X219		919-735-5152
Wilkes CC	Wilkesboro	Calvin Dull	Abby Combs	336-838-6208

NOTE: Pre-registration is required at least ten days prior to the beginning date of each course. Each community college may increase the cost of the course depending upon the number of students that have pre-registered. In the even of a cost increase, the community college will notify all students that have pre-registered.

TEXTBOOKS

Building, Level I: 2006 Building, Residential, Accessibility Codes and Manufactured Buildings/Mobile Home Regulations

Building, Level II and III: 2006 Building and Accessibility Codes

Electrical: 2005 Electrical Code

Fire Prev: 2006 Fire Prev Code

Mechanical: 2006 Mechanical and Fuel Gas Codes

Plumbing: 2006 Plumbing Code

Law and Admin: Administration and Enforcement Code, Board Rules, and Legal Aspects of Code Enforcement in North Carolina

To purchase Codes and Board Rules, contact Publications: 919-661-5880. Allow at least two weeks for delivery.

Standard Certificate Registration Form and Exam Schedule

The Qualification Board has scheduled the following Standard Certificate exams.

Seating Notifications will be mailed after the deadline date and will include actual date and starting time of your exam, instructions and a map to 322 Chapanoke Road. All exams are given in Raleigh, NC at 322 Chapanoke Road. Exams will begin at 8:00 AM or 12:30 PM. An additional day may be added to the schedule to accommodate the number of applicants.

Qualified persons with a disability in need of an auxiliary aid or service should notify the Board's staff in writing upon registration.

The following information must be submitted to the Board BEFORE the Registration Deadline:

- 1) Examination Registration Form
- 2) Standard Certificate Application and the \$20.00 processing fee
- 3) All required courses must be successfully completed (Community Colleges notify the Qualification Board).

REGISTRATION FORMS RECEIVED AFTER THE DEADLINE DATE LISTED BELOW WILL NOT BE PROCESSED.

REGISTRATION DEADLINE : August 11, 2008

EXAM DATE	AREA	LEVEL (Fill in 1, 2, or 3 beside area)	BEGIN DATE OF TECHNICAL COURSE (Month/Day/Year)	LOCATION OF TECHNICAL COURSE (Name of Community College)
9/08/2008	BUILDING			
9/09/2008	ELECTRICAL			
9/10/2008	FIRE			
9/11/2008	MECHANICAL			
9/12/2008	PLUMBING			
Course only	LAW AND ADMINISTRATION	N/A		

(PLEASE PRINT)

NAME: _____ ID NO.: _____

Last First Middle

HOME ADDRESS: _____

Street or Box City State Zip

BUSINESS ADDRESS: _____

Street or Box City State Zip

INSPECTION JURISDICTION (CITY OR COUNTY): _____

PHONE: HOME: () _____ BUSINESS: () _____

E-MAIL: _____ FAX: () _____

MAIL TO: 1202 Mail Service Center, Raleigh, NC 27699-1202 / OR FAX TO: 919-662-4414