

NEW JERSEY--SKYLAND DIVISION 1-40-1

Hunterdon, Morris, Somerset, Sussex, and Warren Counties

International Association of Electrical Inspectors



10 January 2013

Officers:

President

Robert Rutan

1st V/President

Robert Moentenich

Secretary

Greg Chontow
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Treasurer

Donald Storms

Board of Directors:

James Alsop
Frank Baguiao
Stan Fagerty
Chris Frankowski
Roy Konwiser
David Menendez
William O'Connor
Chris Walthour

President Bob Rutan opened the meeting at 6:15pm with the flag salute and a moment of silence for our men and women over seas. President Rutan then asked for a treasurers report. Incoming Treasurer Don Storms read the account status for the month. A motion was made and seconded to approve the minutes. The President then continued the meeting by asking outgoing Treasure Andy Cartal to read the slate of officers for the upcoming administration. He then read over the installation of officers and finally, handed back the gavel to president Rutan. Secretary Larry Logan of the South Jersey Chapter then talked about the proposed changes to the requirements to the communications wiring interacting with fire walls and hazardous locations. Secretary Greg Chontow then talked about the requirements in Article 702 in regards to transfer switches. Generators with automatic transfer switches must be able to carry the full load applied to it. In order to insure that, a load study shall be provided with all permit applications. A load study calculator is posted on our website for ease of use. Dan Stroup had a copy of the online calculation and passed it around for all to see. Greg then commented on the use of interlocks for use as manual transfer switches. It is important to be aware that all products are required to be listed as per 110.3(B), and it must say that with the product. Frank Hahola spoke about a forum he attended in Orlando hosted by Generac. Topics discussed were code related issues with installations and modifications to the generators and 85 changes to the installation guide. Greg then talked about the required net metering for solar. Although the NEC requires all products to be listed, they are waiving that requirement for meters. Larry Logan pointed out that we have the authority to require a letter for the contractor stating that it is ANSI compliant. Bob Rutan then mentioned about the upcoming Soars Grounding class that we will be running in April for 5 hours of CEU credit for both electrical contractors and inspectors. Since we didn't have a meeting in November due to Hurricane Sandy, he then talked about the Section meeting and the events. He mentioned that Greg Chontow was given an award for the most new members over the year. He then asked everyone to bring a friend to a meeting as it would be beneficial to all of us. Christine Porter of Intertek spoke briefly about the process and requirements involved in the listing of a product with John Cangemi of UL adding additional information. John then talked about water damaged equipment and how

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it effects us as contractors and electricians. He then referred to the White Book which he gave out copies to anyone interested. Larry Logan interjected that you should always follow up a search of the White Book online as information may change since the publication of the book. Bob then introduced our guest speaker for the evening, Christine Porter of Intertek and Code Panel 5 who gave us a great deal of information on Grounding and bonding. She started off with the history of grounding, relying upon the earth as a return path for telegraph systems to the evolution of the modern day grounding and bonding systems. It was a very detailed discussion and received a well deserved round of applause in the end. The meeting was concluded by President Bob Rutan with 39 in attendance.

Respectfully Submitted

Greg Chontow