

## Photovoltaic Systems

*Tom Domitrovich*

National Application Engineer, Eaton Corporation

A review of the PV system from the array and it's components to the point of common coupling with the utility and AC loads highlighting all of the common problems found in between. This session will reference the NEC and highlight areas of specific concern for safety and good electrical connection practices of a proper PV installation.

### NEC Code Panel

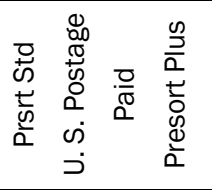
This is an opportunity to have your NEC Code questions answered by a panel of experts. If you have specific questions that you would like to have addressed, submit them to Jack Jamison at [jackjamisonjr@comcast.net](mailto:jackjamisonjr@comcast.net) by September 16th.

**Directions to Westchester Village –  
1825 Locust Avenue, Fairmont, WV 26554**

Exit 132 South Fairmont off I-79. US 250 toward Fairmont 3.3 miles. Left to 19S (Country Club Rd) 1 mile. Left 19S (Locust Ave) .4 miles. Westchester Village is on right.

**Directions to Hurricane Community Ctr –  
1 Valley Park Drive, Hurricane, WV 25526**

Use the Hurricane Exit (exit 34) go South off I-64, turn left at Rt 34 (Teays Valley Rd). Turn left on Valley Park Drive. The Hurricane Valley Community Center is on the left.



WV IAEI  
991 River Road  
Morgantown, WV 26501



## WV Division Ohio Chapter of the IAEI

# PHOTOVOLTAIC SYSTEMS

OVERVIEW WITH COMMON  
PROBLEMS AND THE INSPECTION

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# NEC CODE PANEL

**MONDAY**  
**October 3, 2011**  
*Westchester Village, Fairmont, WV*

**WEDNESDAY**  
**October 5, 2011**  
*Hurricane Community Center  
Hurricane, WV*

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**www.wviaei.org**

# Registration

Deadline September 23, 2011

Name: .....

Company: .....

Address: .....

City: .....

State/Zip: .....

Phone: .....

E-mail: .....

IAEI Membership Number: .....

Ohio/Kentucky Number: .....

Location Attending: .....

## Registration Fee Both Locations

**\$90 IAEI Member**  
**\$110 Non IAEI Member**

*Includes -  
Continental Breakfast, Lunch  
and CE credits*

Mail registration form and appropriate fee to:

**WVIAEI**  
**991 River Road**  
**Morgantown, WV 26501**

# Schedule

7:30 am Registration

8:30 am Photovoltaic Basics  
System Overview

10:15 am Break

10:30 am System Building Blocks  
PV and the Inspector  
Closing Remarks/Questions

12:30 pm LUNCH

1:30 pm Utility Representatives  
WV Fire Marshal's Office

2:30 pm Break

2:45 pm NEC Code Panel

4:45 pm Wrap Up and Questions

5:00 pm Adjourn

Continuing education credits are offered through the International Association of Electrical Inspectors and are applicable in Kentucky (please notify on registration if requesting,) Pennsylvania and Maryland.

**OHIO CONSTRUCTION INDUSTRY LICENSING BOARD (OCILB) CREDITS WILL NOT BE AVAILABLE FOR THIS TRAINING.**



## WV Division of the Ohio Chapter IAEI Officers and Board of Directors

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