



## NESC and OSHA Newsletter

August 10, 2016

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David J. Marne, P.E.

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McGRAW-HILL'S  
National  
Electrical  
Safety Code® (NESC)  
2017 Handbook

DAVID J. MARNE, P.E.

**The 2017 National Electrical Safety Code (NESC) was published August 1, 2016!**

### Are you ready for the changes?

For the next several newsletters, we will discuss significant changes to the 2017 NESC Code Rules. The topic for this newsletter is...

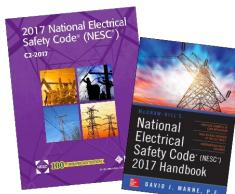
### NESC Rule 096C: Ground Resistance Requirements for Multi-Grounded Systems

NESC Rule 096C states that you must have not less than four grounds in each mile of the entire line. This rule was revised by adding three exceptions to this long standing requirement. The three new exceptions are briefly outlined below:

- Underwater crossings
- Underground where removing the protective jacket of a cable is required
- Overhead where special terrain features exist

In the above special exceptions, a multi-grounded neutral is now allowed to have less than four grounds in each mile for a portion of the line. To learn more about this and other changes, click on the links below.

Marne and Associates, Inc.  
has all of the tools you'll need to implement  
these  
2017 NESC Changes and more!



## Books

McGraw-Hill's NESCR® 2017 Handbook  
by David J. Marne (\$99)  
Order Now! Ships October, 2016

2017 IEEE National Electrical  
Safety Code (NESC) (\$210)  
Order Now! Ships August, 2016

[Click here to order now!](#)



## Live Web Seminars (90 minutes)

- December 12, 2016
- January 9, 2017
- Custom Live Web Seminars (Available upon request.)

[Click here for more information!](#)



## In-House Seminars

Schedule a 1-day or 2-day  
2017 NESCR® Changes Seminar at  
your utility or association.

[Click here for more information!](#)



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Experts in Electrical Code

Contact us at:  
[www.marneassociates.com](http://www.marneassociates.com) or 406.544.8997

