



NESC and OSHA Newsletter

February 14, 2017

Training

Live Web Seminars
eLearning
In-House Training

Books

NESC
Design & Operations (Power)
Design & Operations (Comm)
California
NEC/NFPA
OSHA

Expert With

David J. Marne, P.E.

Newsletter

Archives

Company

2017 NESC Major Changes Webinar



A recorded session of our
2017 NESC Major Changes
Webinar
is now available.

It is accessible 24/7 with one click!

[Order Now!](#)

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

NESC Rule 250B, 250C and 250D

When it comes to the NESC Rules 250B, 250C, and 250D, we are going to talk about what did **not** change! For the last couple of Code cycles (every 5 years), there has been discussion about changing or eliminating the Heavy, Medium, and Light loading district boundary lines in Rule 250B, but these changes did **not** occur in the 2017 NESC. During the last couple of Code cycles, there has also been discussion about deleting the 60-foot exclusion in Rule 250C for Extreme Wind and in Rule 250D for Extreme Ice with Concurrent Wind, but these changes did **not** occur in the 2017 NESC.

The NESC Loading and Strength Committee has already started discussions about changing these Rules in the 2022 NESC, so it seems changes related to these Rules are coming, they just take time. Below is Figure 11-1 from RUS Bulletin 1724E-200 Design Manual for High Voltage Transmission Lines which shows the Heavy, Medium, and Light loading district boundary lines:

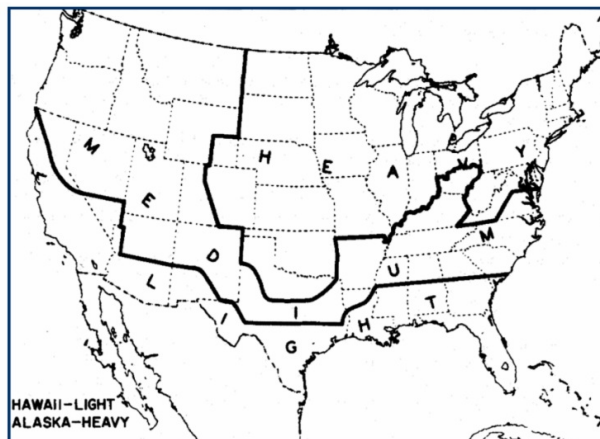
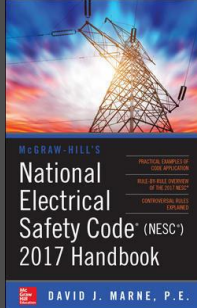


FIGURE 11-1: NESC LOADING DISTRICTS

Reproduced from IEEE/ANSI C2, 2002, "National Electrical Safety Code," Copyright 2001 by the Institute of Electrical and Electronic Engineers, Inc., with permission of the IEEE.

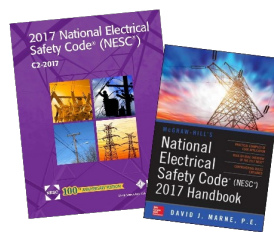
To learn more about this and other changes, [click on the links below.](#)

has all of the tools you'll need to implement these
2017 NESC Changes and more!



McGraw-Hill's NESC 2017
Handbook
by David J. Marne (\$99)

Order Now: In Stock!



Books

McGraw-Hill's NESC® 2017 Handbook
by David J. Marne (\$99)
[Order Now! In Stock!](#)

2017 IEEE National Electrical
Safety Code (NESC) (\$210)
[Order Now: In Stock!](#)



2017 NESC Major Changes Webinar

A recorded session of our
2017 NESC Major Changes Webinar
is now available.

It is accessible 24/7 with one click!

[Order Now!](#)

* Custom Live Web Seminars (Upon request.)*
[Click here for more information!](#)



In-House Seminars

Schedule a 1-day or 2-day

2017 NESC® Changes Seminar at
your utility or association.

[Click here for more information!](#)



Marne and Associates, Inc.
Experts in Electrical Code

Contact us at:

www.marneassociates.com or 406.544.8997

Join the mailing list

Forward to a Friend