Lightning Protection Electrical

Catalog Number: C37211 Exam Number: 917352 Effective Date: 08/12/08

License Information

Scope – Tests a candidate's knowledge of the design, installation, maintenance, alteration and testing of lightning protection systems and equipment.

Examination Outline

Open Book 50 Questions - 2-1/2-hour time limit 75% Correct required to pass

Exam Topic	%
General Knowledge	20
Ordinary Structures	35
Miscellaneous Structures and Special Occupancies	15
Heavy Duty Stacks	10
Structures Containing Flammable, Vapor, Gases, or Liquid	10
Watercraft	5
Safety	5

References

The following reference is allowed in the testing center.

 NFPA 780 - Installation of Lightning Protection Systems, 2004 Edition, National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101, Quincy, MA 02269-9101, www.nfpa.org.

The following references were used to create exam questions but **are not allowed** in the testing center.

- Alternating Current Fundamentals, Seventh Edition, 2006, Delmar Learning, P.O. Box 6904, Florence, KY 41022, www.delmarlearning.com.
- Mike Holt's Illustrated Guide to Basic Electrical Theory, Third Edition, 2008, Mike Holt Enterprises, Inc., 3604 Parkway Boulevard, Suite 3, Leesburg, FL 34748, www.NECcode.com.

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