



# Arkansas Liquefied Petroleum Gas Board

## PLUMBERS INSTALLATION EXAM

(Study Guide)

This study guide should be used by individuals seeking certification in Plumbers Installation as preparation for taking the required exam. Prior to taking this exam, individuals must complete a minimum of 30 days of supervised on the job training and have a working understanding of the equipment utilized in the installation of DOT containers as well as the installation of appliances.

Study material is taken from both the Arkansas LP-Gas code book and the most recent addition of NFPA 58. A copy of the code book can be obtained by request from your inspector, contacting the agency office 501-683-4100, or by download from the agency website.

[www.arkansaslpgasboard.com](http://www.arkansaslpgasboard.com)

The most recent edition of NFPA 58 can be obtained by contacting the National Fire Prevention Association either by phone 800-344-3555 or through their website.

[www.nfpa.org](http://www.nfpa.org)

### Arkansas Code Book:

- \* PG 5: Section 15-75-102 sub (3)
- \* PG 74: Section 19 sub (C)
- \* PG 75: Section 19 sub (E, G, H)
- \* PG 76: Section 19 sub (K)
- \* PG 77: Section 19 sub (1, D)
- \* PG 78: Section 19 sub (H, M, Q, P.3)
- \* PG 81: Section 19 sub (T, W)
- \* PG 82: Section 19 sub (X)
- \* PG 83: Section 19 sub (FF) Section 21 sub (EE)
- \* PG 86: Section 21 sub (C, D, F, G)
- \* PG 87: Section 21 sub (H, 1)
- \* PG 88: Section 23 All

### NFPA 58: (2017 edition)

- \* PG 26: Section 5.10.1.13
- \* PG 61: Section 8.1.2
- \* PG 93: Section 12.7.10
- \* PG 142: Section F.5.2.2
- \* PG 151: Section Index (A)
- \* PG 154: Section Index (D)

Individuals taking the exam should be familiar with the following:

1. Characteristics of propane.
2. What effect ambient temperatures have in relation to the expansion of propane.
3. Regulators and function.
4. Pipe sizing.
5. Pressure testing procedures.