

# PSI https://test-takers.psiexams.com/nmcon

### **STATE OF NEW MEXICO**

# LP-GAS EXAMINATIONS CANDIDATE INFORMATION BULLETIN

Examinations by PSI1	Required Identification	7
Examination Scheduling Procedures	· · · · · · · · · · · · · · · · · · ·	
Internet Scheduling1	Taking the Examination by Computer	
Telephone Scheduling1		
Canceling an Examination1		3
Missed Appointment or Late Cancellation1	Experimental Questions	3
Exam Accommodations1	Examination Review	3
Emergency Examination Center Closing1	Scope Reporting	4
Exam Fees1	Duplicate Score Reports	4
Examination Site Location2	Examination Content Outlines	4
Reporting to the Examination Site2		

Please refer to our website to check for the most updated information at https://test-takers.psiexams.com/nmcon

Copyright © 2022 by PSI

Updated 10/10/2022

### **EXAMINATIONS BY PSI**

This Candidate Information Bulletin provides you with information about the LP-Gas examination process in the State of New Mexico.

The Construction Industries Division of The New Mexico Regulation and Licensing Department (CID) has contracted with PSI to conduct its examination approval process and examination testing. PSI provides examinations through a network of computer examination centers in New Mexico and in many areas throughout the United States. PSI works closely with the State to be certain that examinations meet local as well as national requirements in basic principles and examination development standards.

### **EXAMINATION SCHEDULING PROCEDURES**

The Examination Registration Form is found at the end of this Candidate Information Bulletin. You must pay at the time you register. Be sure the registration form is complete, accurate, signed, and that you include the correct fee. The registration form is valid for 1 examination.

Once you have passed the examination, your passing score is valid for one year.

Fees are listed on the registration form found at the end of this Candidate Information Bulletin.

### **INTERNET REGISTRATION**

For the fastest and most convenient examination scheduling process, PSI recommends that you register for your examinations using the Internet. You register online by accessing PSI's registration website at <a href="https://test-takers.psiexams.com/nmcon">https://test-takers.psiexams.com/nmcon</a>. Internet registration is available 24 hours a day.

Log onto PSI's website and select Sign in / Create Account. Select Create Account. You are now ready to pay and schedule for the exam. Enter your zip code and a list of the testing sites closest to you will appear. Once you select the desired test site, available dates will appear. If you have problems, contact PSI at 855-539-0708 for help.

### **TELEPHONE REGISTRATION**

For telephone registration, you will need a valid credit card (VISA, MasterCard, American Express or Discover).

PSI registrars are available Monday through Friday between 5:30 am and 8:00 pm, and Saturday-Sunday between 7:00 am and 3:30 pm, Mountain Time.

### **CANCELING AN EXAMINATION APPOINTMENT**

You may cancel and reschedule an examination appointment without forfeiting your fee if your cancellation notice is received 2 days before the scheduled examination date. For example, for a Monday appointment, the cancellation notice would need to be received on the previous Saturday. You may call PSI at (855) 807-3994 or use the PSI Website.

Note: A voicemail message is NOT an acceptable form of cancellation. Please use the PSI Website or call PSI to speak directly to a Customer Service Representative.

### MISSED APPOINTMENT OR LATE CANCELLATION

Your registration will be invalid, you will not be able to take the examination as scheduled, and you will forfeit your examination fee, if you:

- Do not cancel your appointment at least 2 days before the schedule examination date;
- Do not appear for your examination appointment;
- Arrive after examination start time; or
- Do not present proper identification when you arrive for the examination.

### **EXAM ACCOMMODATIONS**

All PSI examination centers are equipped to provide access in accordance with the Americans with Disabilities Act (ADA) of 1990, and exam accommodations will be made in meeting a candidate's needs. A candidate with a disability or a candidate who would otherwise have difficulty taking the examination should request for alternative arrangements by Clicking Here.

Candidates granted accommodation in accordance with the ADA, MUST schedule their examination by telephone and speak directly with a PSI registrar.

### **EXAMINATION SITE CLOSING FOR AN EMERGENCY**

In the event that severe weather or another emergency forces the closure of an examination site on a scheduled examination date, your examination will be rescheduled. PSI personnel will attempt to contact you in this situation. However, you may check the status of your examination schedule by calling (855) 807-3994. Every effort will be made to reschedule your examination at a convenient time as soon as possible.

**Examination Fee:** The fee is for each examination, whether you are taking the examination for the first time or repeating.

Code	Examination Name	Fee
LP-1	Wholesale Sale or Delivery of LP-Gas	\$26.91
LP-3S	Retail Sale of LP-Gas	\$48.43
LP-4	Limited Installation, Service and Repair	\$48.43
LP-5	Installation, Services and Repair	\$48.43
LP-6	Installation, Services and Repair of Mobile Units	\$48.43
LP-8	Installation, Service and Repair of Cylinder Exchange Cabinets	\$26.91
LP-9	Station for Dispensing LP-Gas	\$26.91
LP-10	LP-Gas Carburetion Sales, Service and Installation, including Repair	\$26.91
CNG-1	CNG Carburetion Sale, Service and Installation	\$26.91
	LP Gas Inspector Certification	\$68.88

NOTE: REGISTRATION FEES ARE NOT REFUNDABLE OR TRANSFERABLE

### **EXAMINATION SITE LOCATION**

The New Mexico examinations are administered at the PSI examination centers in New Mexico as listed below:

### **Albuquerque**

9550 San Mateo Blvd, N.E. Albuquerque, NM 87113

From I-25 S - Take exit 234 NM-556/Roy Ave toward Tramway Rd. Continue onto Pan American Frontage Rd S for .2 miles Continue onto Pan American Freeway NE and go .4 miles. Turn right onto Venice Ave NE and go .3 miles. The PSI office is the last building on the left before you reach San Mateo.

### **Farmington**

1307 E. 20th St.

Farmington, NM 87401

From E. Main St, turn RIGHT on Sullivan and turn LEFT on 20th St. We are next door to the County Republican Party office and across the street from Planned Parenthood. No Sign on the building. The sign is on the door. The office is between Zuni and Santiago streets on the south side of 20th St. If you pass Dave's Sports Shop or Fatboy's Restaurant, you've gone too far.

#### **Las Cruces**

1001 N. Solano, Suite # D Las Cruces, NM 88001

Take Highway 70 West to Solano. Turn South on Solano and go one block past Spruce to Pinon. The test center is on the Northwest corner of Solano and Pinon.

### Roswell

105 E. Fifth St. Roswell, NM 88201 From US-285 S / US-70 W, turn LEFT onto E 5TH ST.

### Santa Fe

4001 Office Court Drive, Suite 301

Santa Fe, NM 87507

From Albuquerque International Sunport Airport: Head East on Sunport Blvd SE. Merge onto I-25 N via the ramp to I-40/Downtown and Santa Fe. Take exit 278 and merge onto Cerrillos Road/NM-14 N. Approximately 2.5 miles north on Cerrillos Road, turn right on Wagon Road. Turn right on Office Court Drive into the office park.

From Espanola, NM and North Cities: Head Southeast on East Paseo De Onate/US-285S/US-84S (toward Calle Espinosa). Continue on Sandia Drive. Slight right at South Riverside Drive/US-285S/US-84S. Turn right on Cerrillos Road. Approximately 5 miles on Cerrillos Road, turn left on Wagon Road. Turn right on Office Court Drive into the office park.

### **Colorado Examination Site**

The following site will offer the New Mexico examinations.

### **Durango**

799 East 3rd Street, Suite 3

Durango, CO 81301

From Hwy 550: Turn East on College Drive. Go straight then turn right on East 8th Avenue. Follow until East 3rd Street. PSI Testing Site is on the right in Suite 3.

### **Texas Examination Sites**

The following sites will offer the New Mexico examinations.

### **Amarillo**

4312 Teckla, Suite 500 Amarillo, TX 79109 Exit off I-40 to Western and go South one street passed the 7th traffic light to Ridgecrest and turn right. Stay on Ridgecrest until you come to the red brick office complex on the left side corner of Ridgecrest and Teckla. 4312 is the 3<sup>rd</sup> building facing Teckla. Ste 500 is the end suite on the North side of the building.

From Canyon, take Bell St exit and go North to traffic light at  $45^{th}$  St and turn right. Turn left at the  $2^{nd}$  traffic light to Teckla.

#### El Paso

The Atrium

1155 Westmoreland, Suite 110

El Paso, TX 79925

From I-10 W, take the Airways exit North. Turn right at the first light (Viscount). Turn right on Westmoreland Dr.

### Lubbock

The Center

4413 82nd St., Suite 210

Lubbock, TX 79424

From S Loop 289, take the Quaker Ave exit and go South. Turn right on  $82^{\rm nd}$  St.

#### Midland

Westwood Village Shopping Center 4200 West Illinois Avenue, Suite 200

Midland, TX 79703

From I-20, take Midkiff Road exit. Go North on Midkiff Road. Take a left on Illinois Ave. Go .8 miles and turn right into Chinese Kitchen's parking lot at 4200 W Illinois. Suite is at the end of the left Strip. From Business 20 (Old Hwy 80) going West, follow Front Street until Wall St Traffic light. Go 2 blocks and turn right on Midkiff. Turn left on Illinois. Go .8 miles and turn right into Chinese Kitchen's parking lot at 4200 W Illinois. Suite is at the end of the left Strip. From North Hwy 349, Look for Loop 250 West (just before overpass). Turn right at Loop and go 2 miles to Exit Midkiff. Turn left at traffic light. Turn right at Illinois traffic signal. Turn right onto Chinese Kitchen's parking Lot at 4200 W Illinois. Suite is at the end of the left

Additionally, PSI has examination centers in many other regions across the United States. You may take this examination at any of these locations by filling out the Out-of-State Testing Request form found at the end of this Candidate Information Bulletin.

### REPORTING TO THE EXAMINATION SITE

On the day of the examination, you should arrive at least 30 minutes before your appointment. This extra time is for signin, identification, and familiarizing you with the examination process. If you arrive late, you may not be admitted to the examination site and you will forfeit your examination registration fee.

### REQUIRED IDENTIFICATION AT EXAMINATION SITE

You must provide 1 form of identification. The identification must match the name you scheduled with.

NOTE: ID must contain candidate's signature, photo, be valid and unexpired.

- State issued driver's license
- State issued identification card
- US Government Issued Passport
- US Government Issued Military Identification Card (not allowed for remote testing)
- US Government Issued Alien Registration Card

Canadian Government Issued ID

Failure to bring the proper documentation invalidates your registration. You will not be able to take the examination as scheduled, and you will forfeit your examination fee.

### **SECURITY PROCEDURES**

The following security procedures will apply during the examination:

- Candidates may take only approved items into the examination room.
- All personal belongings of candidates, with the exception
  of close-fitting jackets or sweatshirts, should be placed in
  the secure storage provided at each site prior to entering
  the examination room. Personal belongings include, but
  are not limited to, the following items:
  - Electronic devices of any type, including cellular / mobile phones, recording devices, electronic watches, cameras, pagers, laptop computers, tablet computers (e.g., iPads), music players (e.g., iPods), smart watches, radios, or electronic games.
  - Bulky or loose clothing or coats that could be used to conceal recording devices or notes, including coats, shawls, hooded clothing, heavy jackets, or overcoats.
  - Hats or headgear not worn for religious reasons or as religious apparel, including hats, baseball caps, or visors.
  - Other personal items, including purses, notebooks, reference or reading material, briefcases, backpacks, wallets, pens, pencils, other writing devices, food, drinks, and good luck items.
- Person(s) accompanying an examination candidate may not wait in the examination center, inside the building or on the building's property. This applies to guests of any nature, including drivers, children, friends, family, colleagues or instructors.
- No smoking, eating, or drinking is allowed in the examination center.
- During the check in process, all candidates will be asked if they possess any prohibited items. Candidates may also be asked to empty their pockets and turn them out for the proctor to ensure they are empty. The proctor may also ask candidates to lift up the ends of their sleeves and the bottoms of their pant legs to ensure that notes or recording devices are not being hidden there.
- Proctors will also carefully inspect eyeglass frames, tie tacks, or any other apparel that could be used to harbor a recording device. Proctors will ask to inspect any such items in candidates' pockets.
- If prohibited items are found during check-in, candidates shall put them in the provided secure storage or return these items to their vehicle. PSI will not be responsible for the security of any personal belongings or prohibited items.
- Any candidate possessing prohibited items in the examination room shall immediately have his or her test results invalidated, and PSI shall notify the examination sponsor of the occurrence.
- Any candidate seen giving or receiving assistance on an examination, found with unauthorized materials, or who violates any security regulations will be asked to surrender all examination materials and to leave the examination center. All such instances will be reported to the examination sponsor.

- Copying or communicating examination content is violation of a candidate's contract with PSI, and federal and state law. Either may result in the disqualification of examination results and may lead to legal action.
- Once candidates have been seated and the examination begins, they may leave the examination room only to use the restroom, and only after obtaining permission from the proctor. Candidate will not receive extra time to complete the examination.

# TAKING THE EXAMINATION BY COMPUTER

The examination will be administered via computer. You will be using a mouse and computer keyboard.

### **IDENTIFICATION SCREEN**

You will be directed to a semiprivate testing station to take the examination. When you are seated at the testing station, you will be prompted to confirm your name, identification number, and the examination for which you are registered.

### **TUTORIAL**

Before you start your examination, an introductory tutorial is provided on the computer screen. The time you spend on this tutorial, up to 15 minutes, DOES NOT count as part of your examination time. Sample questions are included following the tutorial so that you may practice answering questions, and reviewing your answers.

One question appears on the screen at a time. During the examination, minutes remaining will be displayed at the top of the screen and updated as you record your answers.

IMPORTANT: After you have entered your responses, you will later be able to return to any question(s) and change your response, provided the examination time has not run out.

### **EXPERIMENTAL QUESTIONS**

In addition to the number of questions per examination, a small number of five to ten "experimental" questions may be administered to candidates during the examinations. These questions will not be scored and the time taken to answer them will not count against examination time. The administration of such non-scored experimental questions is an essential step in developing future licensing examinations.

### **EXAMINATION REVIEW**

PSI, in cooperation with the New Mexico Regulation and Licensing Department, will be consistently evaluating the examinations being administered to ensure that the examinations accurately measure competency in the required knowledge areas. Comments may be entered by clicking the Comments link on the function bar of the test question screen.

Your comments regarding the questions and the examinations are welcomed. Comments will be analyzed by PSI examination development staff. While PSI does not respond to individuals

regarding these comments, all substantive comments are reviewed. If a discrepancy is found during the comment review, PSI and the Department may re-evaluate candidates' results and adjust them accordingly. This is the only review of examination materials available to applicants.

### SCORE REPORTING

Your score will be given to you immediately following completion of the examination. The following summary describes the score reporting process:

- On screen your score will appear immediately on the computer screen. This will happen automatically at the end of the time allowed for the examination;
  - If you <u>pass</u>, you will immediately receive a successful notification.
  - If you <u>do not pass</u>, you will receive a diagnostic report indicating your strengths and weaknesses by examination type with the score report.
- On paper an unofficial score report will be printed at the examination site.

### **DUPLICATE SCORE REPORTS**

You may request a duplicate score report after your examination by emailing <a href="mailto:score-eport@psionline.com">score-eport@psionline.com</a>.

# EXAMINATION REFERENCE MATERIAL AND CONTENT OUTLINE

If a test question answer could differ because of conflicting information in test reference sources, a legal requirement such as code, law, or regulation overrides any other reference. If two legal requirements appear to conflict, the state-specific code, law, or regulation overrides the national one. Information from sources on the test reference list override information from other sources or persons.

Many of the reference materials listed are available for purchase at <a href="https://www.psionlinestore.com">www.psionlinestore.com</a> or by calling the PSI Online Store, toll-free, at (866) 589-3088.

Titles currently in stock are listed on the order form near the end of this candidate information bulletin.

### LP Gas Inspector Certification

# of Questions	% Required to Pass	Time Allowed
60	75% (45 points)	195 Minutes

### **CONTENT OUTLINE**

Subject Area	# of Items
Combustion Air	2
Venting	2
Pipe, Fittings, Regulators, and Installation	4
Gas pipe sizing - high pressure	2
Gas pipe sizing - low pressure	2

Appliance Installation	3
Mobile Homes & Recreational Vehicles	4
Bulk Plant & Industrial LP Gas Systems	8
Properties of LP Gas / General Info	5
Storage of Cyl's For Use, Resale, or Exchange	2
Vehicular Transportation of LP Gas/Cargo Vehicles	4
Engine Fuel Systems	6
Containers/Appurtenances	11
Liquid Transfer	5

### REFERENCE LIST

The reference materials listed below were used to prepare the questions for this examination. The examination may also contain questions based on trade knowledge or general industry practices. **Except for Code books**, you can base your answers on later editions of references as they become available. For Code questions, the examinations will be based **only** on the edition of the Code book that is listed.

Candidates may use a silent, non-printing, non-programmable calculator in the examination center.

This examination is OPEN BOOK.

The following reference materials <u>are</u> allowed in the examination center:

- NFPA 54 National Fuel Gas Code, 2021, National Fire Protection Association (NFPA), (800) 344-3555, www.nfpa.org
- NFPA 1192 Standard on Recreational Vehicles, 2021
   Edition, National Fire Protection Association (NFPA), (800)
   344-3555, www.nfpa.org
- New Mexico Liquified Petroleum Gas Standard NMAC 19.15.40, 2006 with 2009 and 2012 amendments, New Mexico Commission of Public Records, (505) 476-7913, https://www.srca.nm.gov/nmac-home/nmac-titles/title-19-natural-resources-and-wildlife/chapter-15-oil-and-gas/

Candidates are responsible for bringing their own references to the examination center. Reference materials must be bound, and may be highlighted, underlined, and/or indexed prior to the examination session. Reference materials containing any writing will not be allowed into the examination. References may not be written in during the examination session. Any candidate caught writing in the references during the examination will have the references confiscated and will be reported to the department. Furthermore, candidates are not permitted to bring in any additional papers (loose or attached) with their approved references. Any additional materials will be removed from the references and confiscated. References may be tabbed/indexed with permanent tabs only. Temporary tabs, such as Post-It notes, are not allowed and must be removed from the reference before the examination begins.

### CNG-1 CNG Carburetion Sale, Service and Installation

# of Questions	% Required to Pass	Time Allowed
30	75% (23 points)	60 Minutes

### **CONTENT OUTLINE**

Subject Area	# of Items
Containers	7
Hose, Pipe, and Fittings	7
Carburetion	7
Testing and Inspection	5
Labeling	4

### **REFERENCE LIST**

The reference materials listed below were used to prepare the questions for this examination. The examination may also contain questions based on trade knowledge or general industry practices. Except for Code books, you can base your answers on later editions of references as they become available. For Code questions, the examinations will be based only on the edition of the Code book that is listed.

Candidates may use a silent, non-printing, non-programmable calculator in the examination center.

This examination is OPEN BOOK.

The following reference materials <u>are</u> allowed in the examination center:

 NFPA 52 - Vehicular Fuel Systems Code, 2010 Edition, National Fire Protection Association (NFPA), (800) 344-3555, www.nfpa.org

Candidates are responsible for bringing their own references to the examination center. Reference materials must be bound, and may be highlighted, underlined, and/or indexed prior to the examination session. Reference materials containing any writing will not be allowed into the examination. References may not be written in during the examination session. Any candidate caught writing in the references during the examination will have the references confiscated and will be reported to the department. Furthermore, candidates are not permitted to bring in any additional papers (loose or attached) with their approved references. Any additional materials will be removed from the references and confiscated. References may be tabbed/indexed with permanent tabs only. Temporary tabs, such as Post-It notes, are not allowed and must be removed from the reference before the examination begins.

### LP-1 Wholesale Sale or Delivery of LP-Gas

# of Questions	% Required to Pass	Time Allowed
40	75% (30 points)	90 Minutes

Effective 9/1/2017 the time allowed will be 90 Minutes. This is due to a decrease in experimental questions.

### **CONTENT OUTLINE**

Subject Area	# of Items
Properties	4
Containers	4
Point of Transfer	5
Vehicular Transportation	11

Pipe, Hose and Fittings	6
Safety Requirements	10

### **REFERENCE LIST**

The reference materials listed below were used to prepare the questions for this examination. The examination may also contain questions based on trade knowledge or general industry practices. **Except for Code books**, you can base your answers on later editions of references as they become available. For Code questions, the examinations will be based **only** on the edition of the Code book that is listed.

Candidates may use a silent, non-printing, non-programmable calculator in the examination center.

This examination is OPEN BOOK.

The following reference materials <u>are</u> allowed in the examination center:

 NFPA 58 - Liquefied Petroleum Gas Code, 2017 Edition, National Fire Protection Association (NFPA), (800) 344-3555, www.nfpa.org

Candidates are responsible for bringing their own references to the examination center. Reference materials must be bound, and may be highlighted, underlined, and/or indexed prior to the examination session. Reference materials containing any writing will not be allowed into the examination. References may not be written in during the examination session. Any candidate caught writing in the references during the examination will have the references confiscated and will be reported to the department. Furthermore, candidates are not permitted to bring in any additional papers (loose or attached) with their approved references. Any additional materials will be removed from the references and confiscated. References may be tabbed/indexed with permanent tabs only. Temporary tabs, such as Post-It notes, are not allowed and must be removed from the reference before the examination begins.

### **LP-3S Retail Sale of LP Gas**

# of Questions	% Required to Pass	Time Allowed
60	75% (45 points)	155 Minutes

### **CONTENT OUTLINE**

Subject Area	# of Items
ASME Containers	10
Bulk Delivery	12
DOT Containers	10
Cargo Tank Vehicles	10
Properties	4
Testing and Inspections	9
Regulators	5

### **REFERENCE LIST**

The reference materials listed below were used to prepare the questions for this examination. The examination may also contain questions based on trade knowledge or general industry practices. Except for Code books, you can base your answers

on later editions of references as they become available. For Code questions, the examinations will be based **only** on the edition of the Code book that is listed.

Candidates may use a silent, non-printing, non-programmable calculator in the examination center.

This examination is OPEN BOOK.

The following reference materials <u>are</u> allowed in the examination center:

- NFPA 54 National Fuel Gas Code, 2021, National Fire Protection Association (NFPA), (800) 344-3555, www.nfpa.org
- NFPA 58 Liquefied Petroleum Gas Code, 2020 Edition, National Fire Protection Association (NFPA), (800) 344-3555, www.nfpa.org
- New Mexico Liquified Petroleum Gas Standard NMAC 19.15.40, 2006 with 2009 and 2012 amendments, New Mexico Commission of Public Records, (505) 476-7913, https://www.srca.nm.gov/nmac-home/nmac-titles/title-19-natural-resources-and-wildlife/chapter-15-oil-and-gas/

Candidates are responsible for bringing their own references to the examination center. Reference materials must be bound, and may be highlighted, underlined, and/or indexed prior to the examination session. Reference materials containing any writing will <u>not</u> be allowed into the examination. References may not be written in during the examination session. Any candidate caught writing in the references during the examination will have the references confiscated and will be reported to the department. Furthermore, candidates are not permitted to bring in any additional papers (loose or attached) with their approved references. Any additional materials will be removed from the references and confiscated. References may be tabbed/indexed with permanent tabs only. <u>Temporary tabs</u>, such as Post-It notes, are not allowed and must be removed from the reference before the examination begins.

### LP-5 Installation, Service and Repair

# of Questions	% Required to Pass	Time Allowed
65	75% (49 points)	150 Minutes

### **CONTENT OUTLINE**

Subject Area	# of Items
Combustion/Air/Venting	8
Appliance Installation	12
Liquid Transfer Operations	5
Pipe Installation and Sizing	17
Storage Tanks	5
Testing, Inspections, and Purging	7
Regulators	5
Valving and Fitting	6

### REFERENCE LIST

The reference materials listed below were used to prepare the questions for this examination. The examination may also contain questions based on trade knowledge or general industry practices. **Except for Code books**, you can base your answers

on later editions of references as they become available. For Code questions, the examinations will be based **only** on the edition of the Code book that is listed.

Candidates may use a silent, non-printing, non-programmable calculator in the examination center.

This examination is OPEN BOOK.

The following reference materials <u>are</u> allowed in the examination center:

- Mathematics for Plumbers and Pipefitters, Lee Smith, 8th Edition, 2013, <a href="https://www.cengage.com">www.cengage.com</a>
- NFPA 54 National Fuel Gas Code, 2021, National Fire Protection Association (NFPA), (800) 344-3555, www.nfpa.org
- NFPA 58 Liquefied Petroleum Gas Code, 2020 Edition, National Fire Protection Association (NFPA), (800) 344-3555, www.nfpa.org
- New Mexico Liquified Petroleum Gas Standard NMAC 19.15.40, 2006 with 2009 and 2012 amendments, New Mexico Commission of Public Records, (505) 476-7913, https://www.srca.nm.gov/nmac-home/nmac-titles/title-19-natural-resources-and-wildlife/chapter-15-oil-and-gas/

Candidates are responsible for bringing their own references to the examination center. Reference materials must be bound, and may be highlighted, underlined, and/or indexed prior to the examination session. Reference materials containing any writing will not be allowed into the examination. References may not be written in during the examination session. Any candidate caught writing in the references during the examination will have the references confiscated and will be reported to the department. Furthermore, candidates are not permitted to bring in any additional papers (loose or attached) with their approved references. Any additional materials will be removed from the references and confiscated. References may be tabbed/indexed with permanent tabs only. Temporary tabs, such as Post-It notes, are not allowed and must be removed from the reference before the examination begins.

### LP-6 Installation, Service and Repair of Mobile Units

# of Questions	% Required to Pass	Time Allowed
30	75% (23 points)	60 Minutes

### **CONTENT OUTLINE**

Subject Area	# of Items
Containers	4
Appliances	6
Recreational Vehicles	4
Piping	7
Cross-Ventilation	4
Testing and Inspection	5

### **REFERENCE LIST**

The reference materials listed below were used to prepare the questions for this examination. The examination may also contain questions based on trade knowledge or general industry practices. Except for Code books, you can base your answers

on later editions of references as they become available. For Code questions, the examinations will be based **only** on the edition of the Code book that is listed.

Candidates may use a silent, non-printing, non-programmable calculator in the examination center.

This examination is OPEN BOOK.

### The following reference materials <u>are</u> allowed in the examination center:

- Mathematics for Plumbers and Pipefitters, Lee Smith, 8th Edition, 2013, www.cengage.com
- NFPA 54 National Fuel Gas Code, 2021, National Fire Protection Association (NFPA), (800) 344-3555, www.nfpa.org
- NFPA 58 Liquefied Petroleum Gas Code, 2020 Edition, National Fire Protection Association (NFPA), (800) 344-3555, www.nfpa.org
- NFPA 1192 Standard on Recreational Vehicles, 2021 Edition, National Fire Protection Association (NFPA), (800) 344-3555, <a href="https://www.nfpa.org">www.nfpa.org</a>
- New Mexico Liquified Petroleum Gas Standard NMAC 19.15.40, 2006 with 2009 and 2012 amendments, New Mexico Commission of Public Records, (505) 476-7913, https://www.srca.nm.gov/nmac-home/nmac-titles/title-19-natural-resources-and-wildlife/chapter-15-oil-and-gas/

Candidates are responsible for bringing their own references to the examination center. Reference materials must be bound, and may be highlighted, underlined, and/or indexed prior to the examination session. Reference materials containing any writing will not be allowed into the examination. References may not be written in during the examination session. Any candidate caught writing in the references during the examination will have the references confiscated and will be reported to the department. Furthermore, candidates are not permitted to bring in any additional papers (loose or attached) with their approved references. Any additional materials will be removed from the references and confiscated. References may be tabbed/indexed with permanent tabs only. Temporary tabs, such as Post-It notes, are not allowed and must be removed from the reference before the examination begins.

## <u>LP-8 Installation, Service and Repair of Cylinder Exchange Cabinets</u>

# of Questions	% Required to Pass	Time Allowed
30	75% (23 points)	60 Minutes

### **CONTENT OUTLINE**

Subject Area	# of Items
Containers and Transporting	10
Storage	9
Safety	2
Installation	9

### **REFERENCE LIST**

The reference materials listed below were used to prepare the questions for this examination. The examination may also

contain questions based on trade knowledge or general industry practices. Except for Code books, you can base your answers on later editions of references as they become available. For Code questions, the examinations will be based only on the edition of the Code book that is listed.

Candidates may use a silent, non-printing, non-programmable calculator in the examination center.

This examination is OPEN BOOK.

### The following reference materials <u>are</u> allowed in the examination center:

- NFPA 58 Liquefied Petroleum Gas Code, 2020 Edition, National Fire Protection Association (NFPA), (800) 344-3555, www.nfpa.org
- New Mexico Liquified Petroleum Gas Standard NMAC 19.15.40, 2006 with 2009 and 2012 amendments, New Mexico Commission of Public Records, (505) 476-7913, https://www.srca.nm.gov/nmac-home/nmac-titles/title-19-natural-resources-and-wildlife/chapter-15-oil-and-gas/

Candidates are responsible for bringing their own references to the examination center. Reference materials must be bound, and may be highlighted, underlined, and/or indexed prior to the examination session. Reference materials containing any writing will not be allowed into the examination. References may not be written in during the examination session. Any candidate caught writing in the references during the examination will have the references confiscated and will be reported to the department. Furthermore, candidates are not permitted to bring in any additional papers (loose or attached) with their approved references. Any additional materials will be removed from the references and confiscated. References may be tabbed/indexed with permanent tabs only. Temporary tabs, such as Post-It notes, are not allowed and must be removed from the reference before the examination begins.

### LP-9 Station for Dispensing LP-Gas

# of Questions	% Required to Pass	Time Allowed	
30	75% (23 points)	60 Minutes	

### **CONTENT OUTLINE**

Subject Area	# of Items
Filling	14
Containers and Transporting	7
Safety/Safety Devices	5
Properties	4

### REFERENCE LIST

The reference materials listed below were used to prepare the questions for this examination. The examination may also contain questions based on trade knowledge or general industry practices. **Except for Code books**, you can base your answers on later editions of references as they become available. For Code questions, the examinations will be based **only** on the edition of the Code book that is listed.

Candidates may use a silent, non-printing, non-programmable calculator in the examination center.

This examination is OPEN BOOK.

The following reference materials <u>are</u> allowed in the examination center:

 NFPA 58 - Liquefied Petroleum Gas Code, 2020 Edition, National Fire Protection Association (NFPA), (800) 344-3555, www.nfpa.org

Candidates are responsible for bringing their own references to the examination center. Reference materials must be bound, and may be highlighted, underlined, and/or indexed prior to the examination session. Reference materials containing any writing will not be allowed into the examination. References may not be written in during the examination session. Any candidate caught writing in the references during the examination will have the references confiscated and will be reported to the department. Furthermore, candidates are not permitted to bring in any additional papers (loose or attached) with their approved references. Any additional materials will be removed from the references and confiscated. References may be tabbed/indexed with permanent tabs only. Temporary tabs, such as Post-It notes, are not allowed and must be removed from the reference before the examination begins.

LP-10	LP-Gas	Carburetion,	Sale,	Service	and
Installa	<u>tion</u>				

# of Questions	% Required to Pass	Time Allowed
35	75% (27 points)	95 Minutes

### **CONTENT OUTLINE**

Subject Area	# of Items
Carburetion	5
Containers	10
Forklifts	4
Labeling	3
Pipe, Hose, and Fittings	6
Testing and Inspection	4
Portable/Stationary Equipment	3

### REFERENCE LIST

The reference materials listed below were used to prepare the questions for this examination. The examination may also contain questions based on trade knowledge or general industry practices. **Except for Code books**, you can base your answers on later editions of references as they become available. For Code questions, the examinations will be based **only** on the edition of the Code book that is listed.

Candidates may use a silent, non-printing, non-programmable calculator in the examination center.

This examination is OPEN BOOK.

The following reference materials <u>are</u> allowed in the examination center:

 NFPA 58 - Liquefied Petroleum Gas Code, 2020 Edition, National Fire Protection Association (NFPA), (800) 344-3555, www.nfpa.org

Candidates are responsible for bringing their own references to the examination center. Reference materials must be bound, and may be highlighted, underlined, and/or indexed prior to the examination session. However, references may not be written in during the examination session. Any candidate caught writing in the references during the examination will have the references confiscated and will be reported to the department. Furthermore, candidates are not permitted to bring in any additional papers (loose or attached) with their approved references. Any additional materials will be removed from the references and confiscated. References may be tabbed/indexed with permanent tabs only. Temporary tabs, such as Post-It notes, are not allowed and must be removed from the reference before the examination begins.