Within the stated calendar quarter, this Title contains all rules made, amended, repealed, renumbered, and recodified; or rules that have expired or were terminated due to an agency being eliminated under sunset law. These rules were either certified by the Governor’s Regulatory Review Council or the Attorney General’s Office; or exempt from the rulemaking process, and filed with the Office of the Secretary of State. Refer to the historical notes for more information. Please note that some rules you are about to remove may still be in effect after the publication date of this Supplement. Therefore, all superseded material should be retained in a separate binder and archived for future reference.

TITLE 03. Agriculture

Chapter 07. Department of Agriculture - Weights and Measures Services Division

Sections, Parts, Exhibits, Tables or Appendices modified
R3-7-101 through R3-7-104, R3-7-108 through R3-7-110, Table 1; R3-7-201, R3-7-203; R3-7-302; R3-7-402; R3-7-501 through R3-7-507; R3-7-601 through R3-7-604; R3-7-701 through R3-7-718, R3-7-749 through R3-7-757, R3-7-759, Table A, R3-7-760 through R3-7-762, Tables 1 and 2; R3-7-901 through R3-7-905, R3-7-907 through R3-7-913, R3-7-1001 through R3-7-1005, R3-7-1007 through R3-7-1013


The agency's contact person who can answer questions about rules in this Chapter:

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Telephone: (602) 771-4933
Fax: (623) 939-8586
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Website: https://dwm.az.gov/

Disclaimer: Please be advised the person listed is the contact of record as submitted in the rulemaking package for this supplement. The contact and other information may change and is provided as a public courtesy.

PUBLISHER
Arizona Department of State
Office of the Secretary of State, Administrative Rules Division
Under Arizona law, the Department of State, Office of the Secretary of State (Office), accepts state agency rule filings and is the publisher of Arizona rules. The Office of the Secretary of State does not interpret or enforce rules in the Administrative Code. Questions about rules should be directed to the state agency responsible for the promulgation of the rule.

Scott Cancelosi, Director
ADMINISTRATIVE RULES DIVISION
September 30, 2017

RULES
A.R.S. § 41-1001(17) states: “‘Rule’ means an agency statement of general applicability that implements, interprets, or prescribes law or policy, or describes the procedures or practice requirements of an agency.”

THE ADMINISTRATIVE CODE
The Arizona Administrative Code is where the official rules of the state of Arizona are published. The Code is the official codification of rules that govern state agencies, boards, and commissions. Virtually everything in your life is affected in some way by rules published in the Arizona Administrative Code, from the quality of air you breathe to the licensing of your dentist. This chapter is one of more than 230 in the Code compiled in 21 Titles.

ADMINISTRATIVE CODE SUPPLEMENTS
Rules filed by an agency to be published in the Administrative Code are updated quarterly. Supplement release dates are printed on the footers of each chapter:

First Quarter: January 1 - March 31
Second Quarter: April 1 - June 30
Third Quarter: July 1 - September 30
Fourth Quarter: October 1 - December 31

For example, the first supplement for the first quarter of 2017 is cited as Supp. 17-1.

HOW TO USE THE CODE
Rules may be in effect before a supplement is released by the Office. Therefore, the user should refer to issues of the Arizona Administrative Register for recent updates to rule Sections.

ARTICLES AND SECTIONS
Rules in chapters are divided into Articles, then Sections. The “R” stands for “rule” with a sequential numbering and lettering system separated into subsections.

HISTORICAL NOTES AND EFFECTIVE DATES
Historical notes inform the user when the last time a Section was updated in the Administrative Code. Be aware, since the Office publishes each quarter by entire chapters, not all Sections are updated by an agency in a supplement release. Many times just one Section or a few Sections may be updated in the entire chapter.

ARIZONA REVISED STATUTE REFERENCES
The Arizona Revised Statutes (A.R.S.) are available online at the Legislature’s website, www.azleg.gov. An agency’s authority note to make rules is often included at the beginning of a chapter. Other Arizona statutes may be referenced in rule under the A.R.S. acronym.

SESSION LAW REFERENCES
Arizona Session Law references in the introduction of a chapter can be found at the Secretary of State’s website, www.azsos.gov/services/legislative-filings.

EXEMPTIONS FROM THE APA
It is not uncommon for an agency to be exempt from the steps outlined in the rulemaking process as specified in the Arizona Administrative Procedures Act, also known as the APA (Arizona Revised Statutes, Title 41, Chapter 6, Articles 1 through 10). Other agencies may be given an exemption to certain provisions of the Act.

An agency’s exemption is written in law by the Arizona State Legislature or under a referendum or initiative passed into law by Arizona voters.

When an agency files an exempt rulemaking package with our Office it specifies the law exemption in what is called the preamble of rulemaking. The preamble is published in the Arizona Administrative Register online at www.azsos.gov/rules, click on the Administrative Register link.

In the Administrative Code the Office includes editor’s notes at the beginning of a chapter indicating that certain rulemaking Sections were made by exempt rulemaking. Exempt rulemaking notes are also included in the historical note at the end of a rulemaking Section.

The Office makes a distinction to certain exemptions because some rules are made without receiving input from stakeholders or the public. Other exemptions may require an agency to propose exempt rules at a public hearing.

EXEMPTIONS AND PAPER COLOR
If you are researching rules and come across rescinded chapters on a different paper color, this is because the agency filed a Notice of Exempt Rulemaking. At one time the office published exempt rules on either blue or green paper. Blue meant the authority of the exemption was given by the Legislature; green meant the authority was determined by a court order. In 2001 the Office discontinued publishing rules using these paper colors.

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Public Services managing rules editor, Rhonda Paschal, assisted with the editing of this chapter.
TITLE 3. AGRICULTURE

CHAPTER 7. DEPARTMENT OF AGRICULTURE - WEIGHTS AND MEASURES SERVICES DIVISION

Editor’s Note: Chapter 7, including new Articles 1 through 10, were recodified from 20 A.A.C. 2 by the Department of Agriculture at 22 A.A.R. 2786. When recodified, all former Section references were revised to the new numbering scheme in this Chapter. Sections in this Chapter were originally adopted in 20 A.A.C. 2 under certain exemptions from the provisions of the Administrative Procedure Act, A.R.S. Title 41, Chapter 6. Refer to Laws 1997, Chapter 117, § 3 for more information (Supp. 16-3).

ARTICLE 1. ADMINISTRATION AND PROCEDURES

Article 1, consisting of Sections R3-7-101 through R3-7-117 and Table 1 recodified from R20-2-101 through R20-2-117 and Table 1, at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

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ARTICLE 7. MOTOR FUELS AND PETROLEUM PRODUCTS

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ARTICLE 9. GASOLINE VAPOR CONTROL FOR SITES WITH BOTH STAGE I AND STAGE II VAPOR RECOVERY SYSTEMS

Article 9, consisting of Sections R3-7-901 through R3-7-913, recodified from R20-2-901 through R20-2-913, at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

ARTICLE 10. STAGE I VAPOR RECOVERY

Article 10, consisting of Sections R3-7-1001 through R3-7-1013, and Table 1, recodified from R20-2-1001 through R20-2-1013, and Table 1, at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).
ARTICLE 1. ADMINISTRATION AND PROCEDURES

R3-7-101. Definitions
The definitions in A.R.S. §§ 3-3401, 3-3414, 3-3436, and 3-3511 and the following definitions apply to this Chapter:

1. “ADEQ” means the Arizona Department of Environmental Quality.
2. “Administrative order” means a corrective action notice that the Division issues for a violation of A.R.S. Title 3, Chapter 19, or this Chapter, that orders a person to:
   a. Remove from use or sale, or dispose of, a commercial device, commodity, or liquid fuel;
   b. Stop selling a commodity or liquid fuel until the person provides documentation to the Division that the weight, measure, fuel quality, or price posting complies with the requirements of A.R.S. Title 3, Chapter 19, and this Chapter;
   c. Stop using a commercial device, commodity, liquid fuel, vapor recovery system, or vapor recovery system component, until the person provides documentation to the Division that the weight, measure, fuel, vapor recovery system, or component complies with the requirements of A.R.S. Title 3, Chapter 19, and this Chapter;
   d. Stop performing weighmaster, deputy public weighmaster, registered service agency, or registered service representative licensed duties until the person provides documentation to the Division that the person is complying with the requirements of A.R.S. Title 3, Chapter 19, and this Chapter;
   e. Comply with labeling, policies, and cash register indicator displays according to A.R.S. Title 3, Chapter 19, and this Chapter;
   f. Stop constructing or modifying a vapor recovery system until the person complies with A.R.S. Title 3, Chapter 19, and this Chapter;
   g. Excavate a vapor recovery site according to R3-7-104(L); or
   h. Comply with scheduling a test according to R3-7-104(L).
3. “Application” means, for purposes of R3-7-108, forms and all documents and additional information the Division requires an applicant to submit when applying for a license.
5. “Area A” has the same meaning as in A.R.S. § 49-541.
6. “Area B” has the same meaning as in A.R.S. § 49-541.
7. “CARB” means the California Air Resources Board.
8. “CARB certified” means, with respect to a vapor recovery system, that the system has been certified in an executive order of the CARB.
9. “Certified prover” means a calibrated device, traceable to the National Institute of Standards and Technology; used for measuring liquid volume.
10. “Completion of construction” means the point when a gasoline dispensing site is placed into or returned into service following installation or modification of an approved vapor recovery system.
11. “Construction commenced” means the point in time when construction of a gasoline dispensing site begins:
   a. At a location where there was not one previously;
   b. To replace all gasoline storage tanks; or
   c. To replace, repair, or modify at least 75% of the facility’s gasoline dispensing equipment.
13. “Gasoline vapors” means volatile organic compounds in a gaseous state.
17. “Malfunction” means any failure of gasoline vapor recovery equipment to operate in the normal and usual manner.
18. “Modification” means adding to, replacing, or upgrading a site’s stage II vapor recovery system, but does not include the repair or replacement of like parts.
19. “Monthly throughput” means the total amount of gasoline transferred into or dispensed from a gasoline dispensing site during one calendar month.
20. “Motor vehicle” means any vehicle equipped with a spark-ignited internal combustion engine, except vehicles that run on or are guided by rails, and vehicles that are designed primarily for travel through air or water.
22. “NIST” means the National Institute of Standards and Technology.
23. “Operator” means a person in control of, or having responsibility for, the daily operation of a gasoline dispensing site.
24. “Out-of-service tag” means a red rejection tag that signifies a commercial device does not meet the requirements of A.R.S. Title 3, Chapter 19, Handbook 44, or this Chapter.
25. “Person” as defined in A.R.S. § 3-3401, means an owner or operator of a commercial device or vapor recovery system, retail seller, wholesaler, registered supplier, pipeline distributor, packer, manufacturer, licensee, transporter, or consignee.
26. “Placed in service” means the certification by a registered service agency or representative that a commercial device or vapor recovery system meets the requirements of A.R.S. Title 3, Chapter 19, Handbook 44, and this Chapter, and may be used, unless the Division orders otherwise.
27. “Placed-in-service report” means the form that a registered service representative completes and submits to the Division after placing a commercial device in service.
28. “Product transfer document” means the bill of lading, loading ticket, manifest, delivery receipt, invoice, or other customarily used documentation to denote delivery information for motor fuel.

29. “Retail” means the sale of a commodity to a consumer for profit by someone in the business of selling the commodity.

30. “Seal of authority” means a stamp or press of the Division’s official mark, issued to a public weighmaster, certifying the weighmaster’s authority to issue weight certificates.

31. “Service Counter” means a display staffed by a sales associate and requires a customer to receive assistance in order to purchase a product.

32. “Seizure” means taking into physical possession, or otherwise securing for evidence, a commodity, liquid fuel, weight, measure, commercial device, or component of a device by the Division.

33. “Stop-sale, stop-use tag” means a blue tag or blue tape that signifies that a commercial device, including a vapor recovery system or vapor recovery component, or a commodity or liquid fuel, does not meet the requirements of A.R.S. Title 3, Chapter 19 or this Chapter and the lack of compliance determines is incorrect and not capable of compliance with Handbook 44.

34. “Third-party registered service agency” means a registered service agency that performs work under contract for any business or company.

35. “Underground storage tank” means a tank as described in A.R.S. § 491001.

36. “Unit” means a quantity adopted as a standard of measurement.

37. “Vapor recovery registered service representative” means an individual to whom the Division has issued a license authorizing the individual to conduct all vapor-recovery tests required under A.R.S. Title 3, Chapter 19 or this Chapter including annual vapor-recovery tests.

38. “Warning tag” means a yellow tag that signifies a commercial device, vapor recovery system, or vapor recovery component does not comply with A.R.S. Title 3, Chapter 19, Handbook 44, CARB Executive Orders, or this Chapter.

39. “Weight certificate” means a document, issued by a public weighmaster in a form approved by the Division, certifying the accuracy of the weight of the commodity measured.

Historical Note
New Section R3-7-101 recodified from Section R20-2-101 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-103. Licensing and Fees
A. A license is effective on the first day of the month following the date that the license application is filed with the Division.

B. A payment is delinquent if not received or postmarked on or before the due date. The Division shall not process a license or renewal application for which payment is delinquent.

C. If the Division receives payment for a license that excludes the payment of applicable late fees or past due civil penalties, the Division shall apply the license fee payment to the licensee’s account and issue a separate invoice for the additional monies owed to the Division. The license will not be issued by the Division until all fees due are paid.

Historical Note
New Section R3-7-103 recodified from Section R20-2-103 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-104. Administrative Enforcement Action
A. The Division shall take progressive enforcement action for a violation of A.R.S. Title 3, Chapter 19, CARB Executive Orders, Handbook 44, Handbook 130, Handbook 133, or this Chapter.

B. The Division shall make available a copy of its inspection report to the person who owns or operates a location that the Division inspects. The report shall include the inspection results and violations. The Division shall send a copy of the inspection report to the owner of a location by e-mail if the owner has provided an e-mail address to the Division. Inspection results and violations shall be posted on the Division website.

C. The person who owns or operates a location inspected by the Division may request a hearing under R3-7-109 to dispute the inspection results, violation, or enforcement action.

D. The Division shall suspend, revoke, or refuse to renew any license if the licensee does not comply with an enforcement action imposed under this Section.

E. A maximum civil penalty may be doubled as stated in A.R.S. § 3-3475(C).

F. Commercial device.

1. The Division may place out of service an unlicensed commercial device that it determines has been in use for more than 30 days.

2. The Division may confiscate a commercial device when a person violates an administrative order related to that commercial device, or removes a warning tag, out-of-service tag, or stop-sale, stop-use tag issued to that commercial device without Division authority.

3. The Division may condemn and confiscate a weight, measure, or other commercial device that the Division determines is incorrect and not capable of compliance with Handbook 44.

4. The Division shall issue an out-of-service tag or a stop-sale, stop-use tag if a commercial device is not in compliance with the requirements in A.R.S. Title 3 Chapter 19, Handbook 44 or this Chapter and the lack of compliance creates a situation favorable to the person who owns or operates the commercial device.

a. A person shall not use a commercial device that has an out-of-service tag until the person repairs the commercial device.
b. A person shall not sell or use a commercial device that has a stop-sale, stop-use tag until the commercial device meets the requirements of A.R.S. Title 3, Chapter 19, Handbook 44, and this Chapter.

5. The Division shall issue a warning tag when a commercial device is not in compliance with the requirements in A.R.S. Title 3, Chapter 19, Handbook 44, or this Chapter and the lack of compliance creates a situation favorable to the consumer. The Division shall issue an out-of-service tag if the commercial device is not repaired by the deadline on the warning tag. A person shall not use a commercial device after the period specified on the warning tag for repair unless the commercial device complies with A.R.S. Title 3, Chapter 19, Handbook 44, and this Chapter.

6. The Division may issue an out-of-service tag if a commercial device does not have a non-tampering seal affixed.

7. The Division shall issue an out-of-service tag if a Division inspector cannot conduct an inspection of a commercial device because of malfunction, abnormal performance, or a potential safety risk that the person who owns or operates the commercial device does not correct within 30 minutes of the attempted inspection.

8. The Division shall issue an out-of-service tag if a commercial device cannot begin weighing, measuring, metering, or counting at zero as prescribed in Handbook 44.

9. The Division shall issue a warning tag if the manufacturer’s plate on a commercial device does not contain the information required by Handbook 44, is missing, or is unreadable. The Division shall issue an out-of-service tag if the person who owns or operates a commercial device does not obtain a compliant manufacturer’s plate by the 30-day deadline imposed on the warning tag.

10. The Division shall issue a warning tag to a person who did not construct a large-scale approach according to Handbook 44. The Division shall issue a stop-sale, stop-use tag if the large-scale approach is not made compliant by the deadline imposed on the warning tag.

11. In addition to any enforcement action under subsections (F)(1) through (10):
   a. If the Division finds during an inspection that a commercial device does not comply with the requirements of A.R.S. Title 3, Chapter 19, or this Chapter and the lack of compliance favors the owner or operator of the commercial device:
      i. The Division may impose a civil penalty up to $300 on the person who owns or operates the commercial device; and
      ii. The Division may impose a civil penalty up to $500 on the person who owns or operates the commercial device for each reinspection until the commercial device is in compliance.
   b. If the Division finds during an inspection that a person who weighs a product on a commercial device violates Handbook 44 or does not post rates according to Handbook 44 or this Chapter:
      i. The Division may issue an administrative order to the person at the conclusion of the inspection and impose a civil penalty up to $300; and
      ii. The Division may issue an administrative order to the person and impose a civil penalty up to $500 at each reinspection until the person complies with Handbook 44 and this Chapter.
   G. Public and deputy public weighmaster.

1. The Division may issue an administrative order if a public weighmaster’s tag:
   a. Weigh tickets are not in numbered sequence or are missing.
   b. The seal, press, or electronic seal is not readable, or
   c. Records are not maintained according to R3-7-505.

2. The Division may issue an administrative order and impose a civil penalty up to $500 on a public weighmaster if:
   a. The public weighmaster’s weigh tickets contain inaccurate information,
   b. The public weighmaster violates an administrative order,
   c. The public weighmaster misuses a seal or press or
   d. The public weighmaster misuses an electronic seal or signature.

3. The Division shall confiscate a seal or press if a public weighmaster violates an administrative order issued to the public weighmaster.

4. The Division shall suspend, revoke, or refuse to renew a license if a public weighmaster does not comply with an enforcement action under this Section.

5. The Division shall issue an administrative order and a civil penalty up to $300 to a person who performs public weighmaster duties without a license.

6. If a public weighmaster permits an unlicensed person to perform deputy public weighmaster duties, the Division may:
   a. Impose a civil penalty up to $300 on the public weighmaster for the first time the public weighmaster permits an unlicensed person to perform deputy public weighmaster duties;
   b. Impose a civil penalty up to $500 on a public weighmaster for the second time the public weighmaster permits an unlicensed person to perform deputy public weighmaster duties; and
   c. Confiscate the public weighmaster’s records, equipment, and devices if the public weighmaster permits an unlicensed person to perform deputy public weighmaster duties more than twice.

H. Packaging.

1. The Division shall issue an administrative order to an owner or an employee of the owner where a package inspection is held if a package is not in compliance with a requirement in Handbook 130 or Handbook 133. The person to whom the administrative order is issued shall correct the package violation by:
   a. Returning the package to the packer or manufacturer,
   b. Labeling the package to reflect its correct quantity,
   c. Placing a notice on the package that states the violation and pricing the package to reflect its correct quantity, or
   d. Repackaging the commodity so the package contains the quantity represented.

2. In addition to an administrative order, the Division may impose a civil penalty up to $500 per lot on a person who violates a requirement in Handbook 130 or Handbook 133.

I. Price verification.

1. The initial inspection of a retail location for price verification is for educational purposes and an enforcement action will not be imposed for a violation identified during the initial inspection.
2. The Division shall issue a stop-sale, stop-use tag to a person who fails a price verification inspection if the violation cannot be corrected within 30 minutes of the Division completing the inspection.
   a. The Division may impose a civil penalty up to $100 per violation on a person who fails a reinspection if the Division finds more than one item at more than its posted price.
   b. The Division may impose a civil penalty up to $200 per violation on a person who fails a second reinspection. The Division shall increase the per violation civil penalty imposed by $100 for each subsequent reinspection until the violation is corrected.
3. If the Division receives and substantiates a complaint about a person against whom the Division took an administrative enforcement action under subsection (I)(2) within the 60 days before the date of the complaint, the Division shall issue a stop-sale, stop-use tag and impose a civil penalty that is $100 more than the civil penalty that the Division previously imposed against this person.
4. The Division may issue an administrative order to a person that does not have a written price-error policy. The Division may impose a civil penalty up to $500 if the person does not have a written price-error policy upon reinspection.
5. The Division shall issue a warning tag to a person who does not have a price display visible to the consumer at a check-out location. The Division shall issue an out-of-service tag if the person does not have a price display visible to the consumer at a check-out location upon reinspection.

J. Price posting:
   1. The initial inspection of a retail location for price posting is for educational purposes and an enforcement action will not be imposed for a violation identified during the initial inspection.
2. The Division shall issue a stop-sale, stop-use tag to a person who fails a price posting inspection if the violation cannot be corrected within 30 minutes of the Division completing the inspection.
3. The Division may impose a civil penalty up to $50 for each inspected lot not priced if a person fails a reinspection with a score of less than 96 percent.
4. The Division may impose a civil penalty up to $100 for each inspected lot not priced if a person fails a second reinspection.
5. If the Division receives and substantiates a complaint about a person against whom the Division took an administrative enforcement action under subsection (J)(2) within the 60 days before the date of the complaint, the Division shall issue a stop-sale, stop-use tag and impose a civil penalty that is $100 more than the civil penalty that the Division previously imposed against this person.

K. Fuel quality and labeling.
   1. The Division shall issue a warning tag to a person whose fuel dispenser labeling violates A.R.S. Title 3, Chapter 19, or this Chapter. The Division shall issue an out-of-service tag to the person if the person does not correct the fuel dispenser labeling violation within the time specified on the warning tag.
2. The Division may issue an administrative order to a person whose fuel storage tank labeling or external street signage violates A.R.S. Title 3, Chapter 19, or this Chapter. The Division may impose a civil penalty up to $300 if the person does not correct the labeling or signage violation within the time specified in the administrative order.
3. The Division may issue an administrative order and impose a civil penalty up to $500 per octane level or fuel grade to a person who violates a fuel-quality requirement under A.R.S. Title 41, Chapter 15, or this Chapter. The person shall correct the violation by:
   a. Removing non-compliant motor fuel from the storage tank and replacing it with compliant motor fuel,
   b. Selling the motor fuel at the correct octane level,
   c. Adding sufficient compliant motor fuel to the storage tank to bring the motor fuel in the storage tank into compliance,
   d. Removing all water from the storage tank or emptying the tank per R3-7-711 or R3-7-712, or
   e. Removing the non-compliant motor fuel to another area within the state if the motor fuel complies with specifications of that area.
4. The Division may issue an administrative order to a person who does not provide requested product transfer documentation within 24 hours of the Division’s request. The Division may impose a civil penalty up to $300 on a person who provides the required documentation between 24 and 72 hours. The Division may impose a civil penalty up to $500 on a person who does not provide the required documentation within 72 hours.

L. Vapor recovery.
   1. The Division may issue an administrative order to stop construction at a vapor recovery site and impose a civil penalty up to $500 on a person who:
      a. Begins construction or makes a major modification without an authority to construct plan approval,
      b. Does not comply with the authority to construct plan approval, or
      c. Does not obtain an approved change order for construction or major modification of the vapor recovery site unless:
         i. The vapor recovery system and its components comply with A.R.S. Title 3, Chapter 19, and this Chapter; and
         ii. The vapor recovery system passes the required vapor recovery tests according to A.R.S. Title 3, Chapter 19, and this Chapter.
   2. The Division may issue an administrative order requiring a person to excavate a vapor recovery site if the person covers a vapor recovery component before a Division pre-burial inspection and may impose a civil penalty up to $500 if the excavated system does not pass required vapor recovery tests according to A.R.S. Title 3, Chapter 19, and this Chapter.
   3. The Division shall issue an administrative order if a person fails to ensure that a vapor recovery site passes an initial test within 90 days of being opened or passes an annual test within the designated test month. The Division shall issue a stop-sale, stop-use tag if the person does not comply with the administrative order.
   4. The Division may impose a civil penalty up to $100 on a person who does not have an authority to construct plan approval available for inspection at the construction site during normal business hours.
   5. The Division may issue a warning tag to a person whose vapor recovery system labeling does not comply with R3-7-713. The Division may issue a stop-sale, stop-use tag and impose a civil penalty up to $500 on a person who does not correct a labeling violation within the time specified on a warning tag.
   6. The Division shall issue a stop-sale, stop-use tag to a person whose vapor recovery system fails a test under R3-7-
The Division may impose a civil penalty up to $500 and issue another stop-sale, stop-use tag to a person who violates a stop-sale, stop-use tag. The Division may impose a civil penalty up to $500 and revoke, suspend, or refuse to renew a commercial device license if a person removes a stop-sale, stop-use tag without approval.

The Division may issue an administrative order if a registered service agency submits to the Division an inaccurate or incomplete placed-in-service or test report, the Division may impose a civil penalty up to $50 on the agency each time the agency resubmits a placed-in-service or test report without making all needed corrections.

The Division may impose a civil penalty up to $300 on the registered service agency whose registered service representative places a commercial device into service without Division authorization.

If a registered service agency employs the registered service representative to take and pass the test, whichever is sooner.

If a registered service representative fails to comply with subsection (M)(10)(b) or (c), the Division may:

a. Impose a civil penalty up to $300 on the registered service representative;

b. Issue an administrative order, if the registered service representative is penalized under this subsection three times in 12 months, requiring the registered service representative to take and pass the licensing competency examination; and

c. Suspend or revoke the license of the registered service agency employing the registered service representative if the registered service representative does not comply with an order issued under subsection (M)(11)(b).

If a registered service representative fails to notify the Division of a non-compliant commercial device under R3-7-602(B)(1)(F), the Division may impose a civil penalty up to $300.

The Division may impose a civil penalty up to $300 on a vapor RSA that violates subsections (M)(7)(a), (b), (d), or (e). The Division may impose a civil penalty up to $300 on a vapor recovery registered service agency that violates subsection (M)(7)(c) twice in 12 months.

If a registered service agency’s registered service representative does not attach a non-tampering seal on a commercial device that is equipped for a seal, the Division may:

a. Impose a civil penalty up to $300 on the registered service agency for the first violation, and

b. Impose a civil penalty up to $500 on the registered service agency for each subsequent violation by the registered service representative.

If a registered service representative determines that a vapor recovery system or component is not in compliance with A.R.S. Title 3, Chapter 19, or this Chapter, the registered service representative shall:

a. Secure the non-compliant vapor recovery system or component from use before the registered service representative leaves the vapor recovery site or until the system or component passes the tests required by R3-7-910;

b. Notify the Division of the secured, non-compliant vapor recovery system or component before leaving the vapor recovery site; and

c. Notify the Division of the time of the test required by R3-7-910 or R3-7-1010 by 6:00 a.m. of the day after the non-compliant vapor recovery system or component is secured or one hour before the test, whichever is sooner.

If a registered service representative fails to comply with subsection (M)(11)(b), the Division may:

a. Impose a civil penalty up to $300 on the registered service representative;

b. Issue an administrative order, if the registered service representative is penalized under this subsection three times in 12 months, requiring the registered service representative to take and pass the licensing competency examination; and

c. Suspend or revoke the license of the registered service agency employing the registered service representative if the registered service representative does not comply with an order issued under subsection (M)(11)(b).

Repealed Section R3-7-105 recodified from Section R20-2-104 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).
R3-7-107. Repealed

**Historical Note**
Repealed Section R3-7-106 recodified from repealed Section R20-2-106 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-108. Time-frames for Licenses, Renewals, and Authorities to Construct

**A.** For each type of license, renewal, or authority issued by the Division, the overall time-frame described in A.R.S. § 41-1072(2) is set forth in Table 1.

**B.** For each type of license, renewal, or authority issued by the Division, the administrative completeness review time-frame described in A.R.S. § 41-1072(1) is set forth in Table 1 and begins on the date the Division receives an application.

1. If the application is not administratively complete, the Division shall send a deficiency notice to the applicant.
   a. The deficiency notice shall state each deficiency and the information needed to complete the application.
   b. Within the time provided in Table 1 for response to the deficiency notice, the applicant shall submit to the Division the missing information specified in the deficiency notice. The time-frame for the Division to finish the administrative completeness review is suspended from the date the Division mails or e-mails the deficiency notice to the applicant until the date the Division receives the missing information.
   c. If the applicant does not submit the missing information within the time provided in Table 1, the Division shall send a written notice to the applicant informing the applicant that the application is deemed withdrawn. An applicant who desires to reapply shall begin the application process anew.

2. If the application is administratively complete, the Division shall send a written notice of administrative completeness to the applicant. If the Division, within 10 days of submittal, fails to send a written notice of administrative completeness or deficiency notice outlined in subsection (B)(1), the application shall automatically be deemed administratively complete.

**C.** For each type of license, renewal, or authority issued by the Division, the substantive review time-frame described in A.R.S. § 41-1072(3) is set forth in Table 1 and begins on the date the Division sends written notice of administrative completeness to the applicant.

1. During the substantive review time-frame, the Division may make one comprehensive written request for additional information. The applicant shall submit the additional information within the time provided in Table 1 for response to a comprehensive written request for additional information. The time-frame for the Division to finish the substantive review is suspended from the date the Division mails or e-mails the request until the Division receives the information.

2. If the applicant does not submit the requested additional information within the time-frame in Table 1, the Division shall issue a written notice informing the applicant that the application is deemed withdrawn. The applicant may request in writing that the Division deny the application within 15 days of the date of the notice of withdrawal. An applicant who desires to reapply shall begin the application process anew.

3. The Division shall issue a written notice of denial of license, renewal, or authority if the Division determines that the applicant does not meet all of the substantive criteria required by A.R.S. Title 3, Chapter 19, and this Chapter for a license, renewal, or authority. The notice of denial shall include:
   a. Reasons for the denial, with citations to the statutes or rules on which the denial is based; and
   b. The name and telephone number of a Division employee who can answer questions regarding the application process.

4. If the applicant meets all of the substantive criteria required by A.R.S. Title 3, Chapter 19, and this Chapter for a license, renewal, or authority the Division shall issue the license, renewal, or authority to the applicant.

**D.** The time period for an applicant to respond to a deficiency notice or request for additional information shall commence on the date of personal service or the postmark date.

**E.** In computing any time period prescribed in this Section, the day of the act, event, or default shall not be included. The last day of the period shall be included unless it is a Saturday, Sunday, or state holiday, in which event the period runs until the end of the next day that is not a Saturday, Sunday, or state holiday. The computation shall include intermediate Saturdays, Sundays and holidays.

**F.** An applicant whose license, renewal, or authority is denied has a right to a hearing, an opportunity for rehearing, and if the denial is upheld, judicial review pursuant to A.R.S. Title 41, Chapter 6, Articles 6 and 10, and A.R.S. Title 12, Chapter 7, Article 6.

**R3-7-109. Administrative Hearing Procedures**
A.R.S. Title 41, Chapter 6, Articles 6 and 10 apply to the Division’s hearings.

**Historical Note**

**R3-7-110. Motion for Rehearing or Review**

**A.** Except as provided in subsection (G), any party in a contested case or appealable agency action before the Division who is aggrieved by a decision rendered in the case may file with the Division a written motion for rehearing or review of the decision, pursuant to A.R.S. Title 41, Chapter 6, Article 10, specifying the particular grounds for the motion.

**B.** A motion for rehearing or review may be amended at any time before it is ruled upon by the Division. A response may be filed within 15 days after service of the motion or amended motion by any other party. The Division may require the filing of written briefs upon the issues raised in the motion and may provide for oral argument.

**C.** A rehearing or review of the decision may only be granted for any of the following reasons materially affecting the moving party’s rights or ability to receive a fair hearing:
1. Any irregularity in the hearing, order, or abuse of discretion by the administrative law judge or the Division.
2. Misconduct of the Division, the administrative law judge, or the prevailing party.
3. Accident or surprise that could not have been prevented by ordinary prudence.
4. Newly discovered material evidence that could not have been discovered with reasonable diligence and produced at the original hearing.
5. Excessive or insufficient penalties.
6. Error in the admission or rejection of evidence or other errors of law occurring at the hearing.
7. That the decision is not justified by the evidence or is contrary to law.

D. The Division may affirm or modify its decision, or grant a rehearing or review. After giving the parties or their counsel notice and an opportunity to be heard, the Division may grant a rehearing or review for a reason not stated in a party’s motion. An order granting a rehearing or review shall specify the grounds on which the rehearing or review is granted. The rehearing or review shall cover only those matters so specified.

E. The Division, within the time for filing a motion for rehearing or review under this rule, may order a rehearing or review for any of the reasons set forth in subsection (C), after giving the parties notice and an opportunity to be heard.

F. When a motion for rehearing or review is based upon affidavits, the moving party shall serve the affidavits with the motion. An opposing party has 15 days from the date of service to serve opposing affidavits. The Division may extend the period to respond up to 20 days for good cause, or by written stipulation of the parties. If the Division permits reply affidavits, the replying party has five days in which to serve them.

G. If the Division makes specific findings that the immediate effectiveness of a decision is necessary for the immediate preservation of the public peace, health, and safety and that a rehearing or review of the decision is impracticable, unnecessary, or contrary to the public interest, the Division may issue the decision as a final decision without an opportunity for a rehearing or review. If a decision is issued as a final decision without an opportunity for rehearing or review, any application for judicial review of the decision shall be made within the time limits permitted for applications for judicial review of the Division’s final decision.

### Historical Note

New Section R3-7-110 recodified from Section R20-2-110 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

### Table 1. Time-frames (calendar days)

<table>
<thead>
<tr>
<th>Type of License</th>
<th>Authority</th>
<th>Administrative Completeness Review</th>
<th>Response to Completion Request</th>
<th>Substantive Completeness Review</th>
<th>Response to Additional Information</th>
<th>Overall Time-frame</th>
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<tbody>
<tr>
<td>Commercial Device</td>
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<td>28</td>
<td>30</td>
<td>30</td>
<td>44</td>
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<td>Public Weighmaster</td>
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<td>28</td>
<td>30</td>
<td>30</td>
<td>44</td>
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<td>Registered Service Agency/Representative</td>
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<td>28</td>
<td>30</td>
<td>30</td>
<td>44</td>
</tr>
<tr>
<td>Authority to Construct</td>
<td>R3-7-904 R3-7-1004</td>
<td>14</td>
<td>28</td>
<td>30</td>
<td>30</td>
<td>44</td>
</tr>
</tbody>
</table>

### Historical Note

Article 1, Table 1, Time-frames (in days), recodified from 20 A.A.C. 2, Article 1, Table 1, Time-frames (in days), at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).
ARTICLE 2. COMMERCIAL DEVICES

R3-7-201. Licensing Process
Before using a commercial device, a person or a contracted registered service representative shall apply for a license for the commercial device. The commercial device may be used without a licensed service representative shall apply for a license for the commercial device. The application shall be on a form supplied by the Division that includes:
1. The applicant’s name, address, and telephone number;
2. The name, address, and telephone number of the location where the commercial device will be operated;
3. A description of the commercial device;
4. The applicant’s signature; and
5. An e-mail address for the owner or operator for the Division to provide licenses, invoices, inspections and reports, enforcement action, and other notifications.

Historical Note
New Section R3-7-201 recodified from Section R20-2-201 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-202. Repealed

Historical Note
Repealed Section R3-7-202 recodified from repealed Section R20-2-202 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-203. Approval, Installation, and Sale of Devices
A. A commercial device installed or placed in use after January 1, 1975, shall have an NCWM National Type Evaluation Program (NTEP) Certificate of Conformance or have a certificate of approval from the California Type Evaluation Program. NTEP Certificate of Conformance issuance may be verified at the NCWM website: http://www.ncwm.net/ntep/cert_search.
1. If a commercial device has been continuously licensed, or evidence shows it has been in use by the owner in Arizona since January 1, 1975, the commercial device is exempt from NCWM or California Type Evaluation Program prototype approval.
2. If a commercial device exempt under subsection (A)(1) fails the specifications, tolerances, or other technical requirements of Handbook 44 during a Division inspection, the Division shall issue an out of service tag or confiscate the device per R3-7-104(F)(3) and revoke the commercial device license. A person shall no longer use the commercial device commercially.
B. The seller of a commercial device that is remanufactured for the purpose of commercial sale shall mark the commercial device as remanufactured.

Historical Note
New Section R3-7-203 recodified from Section R20-2-203 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-204. Livestock and Vehicle Scale Installation
A. Portable livestock and portable vehicle scales shall be designed to be moveable from one location to another.
B. Portable scales and low-profile electronic scales shall be accessible for maintenance.
C. Notwithstanding Handbook 44, vehicle and livestock scales installed above ground shall have 2 feet minimum clearance from the bottom of the lowest platform support girder to the ground.
D. Notwithstanding Handbook 44, vehicle and livestock scales, installed with a pit, shall have 2 feet minimum clearance from the bottom of the main girder that is lowest in platform support to the pit floor.

Historical Note
New Section R3-7-204 recodified from Section R20-2-204 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

ARTICLE 3. PACKAGING, LABELING, AND METHOD OF SALE

R3-7-301. Repealed

Historical Note
Repealed Section R3-7-301 recodified from repealed Section R20-2-301 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-302. Handbook 130 and Handbook 133
A. A person shall comply with all packaging, labeling, and method of sale requirements in Handbook 130, except as otherwise stated in this Chapter. A person shall ensure that packaged commodities kept, offered, exposed for sale, sold, or in the process of delivery are weighed, measured, and inspected using sampling and testing procedures designated in Handbook 133, except as otherwise stated in this Chapter.
B. A retail seller shall ensure that a package that is offered for sale in a variable weight, measurement, or count, and that is weighed, measured, or counted at the time of sale, includes a label on the package identifying the net weight, measurement, or count, item description, and packer’s name if the packer is not the retailer. Pre-packaged produce does not require a label on each package if the retailer:
1. Clearly labels the price-per-pound where the packaged produce is displayed, and
2. Deducts a tare for the packaging from the gross weight at the time of sale.
C. A retail seller shall price a commodity at the date and time that it is ordered by a customer.
D. A retail seller who offers, exposes, or advertises a commodity for sale or rent shall post a definite, plain, and conspicuous price on the commodity or adjacent to where the commodity is displayed. If the price of the commodity is by weight, measure, or count, the retailer shall place the price per weight, measure, or count on the commodity or adjacent to where the commodity is displayed. If a retailer offers a commodity for sale or rent at a price reduced by a percentage or a fixed amount from a previously offered price, the retailer shall place the reduction or reduced price on the commodity or adjacent to where the commodity is displayed.
E. A person who owns or operates a plant nursery shall label each commodity with its identity and price, or post a sign with this information adjacent to the point of display.
F. A retail seller shall ensure that the price of each item purchased is displayed visibly to the public at each check-out location.
G. Items in or behind a service counter that can be sold only with the assistance of a sales associate are not required to have a price displayed. If a price is displayed, it must meet the requirements of this Chapter.

Historical Note
New Section R3-7-302 recodified from Section R20-2-302 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-303. Repealed
R3-7-304. Repealed

Historical Note
Repealed Section R3-7-304 recodified from repealed Section R20-2-304 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-305. Repealed

Historical Note
Repealed Section R3-7-305 recodified from repealed Section R20-2-305 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-306. Repealed

Historical Note
Repealed Section R3-7-306 recodified from repealed Section R20-2-306 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-307. Repealed

Historical Note
Repealed Section R3-7-307 recodified from repealed Section R20-2-307 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-308. Repealed

Historical Note
Repealed Section R3-7-308 recodified from repealed Section R20-2-308 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-309. Repealed

Historical Note
Repealed Section R3-7-309 recodified from repealed Section R20-2-309 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-310. Repealed

Historical Note
Repealed Section R3-7-310 recodified from repealed Section R20-2-310 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-311. Repealed

Historical Note
Repealed Section R3-7-311 recodified from repealed Section R20-2-311 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-312. Repealed

Historical Note
Repealed Section R3-7-312 recodified from repealed Section R20-2-312 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-313. Repealed

Historical Note
Repealed Section R3-7-313 recodified from repealed Section R20-2-313 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

ARTICLE 4. PRICE VERIFICATION AND PRICE POSTING

R3-7-401. Repealed

Historical Note
Repealed Section R3-7-401 recodified from repealed Section R20-2-401 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-402. Price-posting Inspection Procedure and Violation Exceptions

A. The Division shall choose one item that was used and up to four adjacent items that were not used for a price-verification inspection as the samples for a price-posting inspection.

B. If the Division finds an alleged price-posting violation involving an item used during its price-verification inspection, the Division shall record the price-posting violation on the inspection report.

C. The following are price-posting violations:
   1. No price is posted or displayed for an inspected item unless it is not required under subsection (D)(12);
   2. Less than 98 percent of the prices of inspected items are posted accurately; or
   3. A percentage off is provided, but there is no price displayed for the item on, in, or behind a service counter.

D. The following are not price-posting violations:
   1. A price is posted on a shelf where an item is displayed rather than marked on the item individually;
   2. A price is posted on the shelf or on a hook in front of or behind a row of items at the farthest left side of all items with the same price for up to 3 feet of shelf space or at the farthest left and farthest right side of the shelf or hooks with the same priced items. For items of the same price, the uniform price codes may differ for the commodities with prices labeled in this manner, as long as the price posted is a generic price and does not refer to a specific product;
   3. A price is posted on a vertical display in a location clearly visible to the consumer for items of the same price;
   4. Self-contained refrigerated coolers may have prices posted on the inside or outside of the refrigerator doors located on the left, right, or center of the shelving units in a location clearly visible to the consumer.
   5. A storage area that is posted as a storage area for which a customer should ask for assistance;
   6. A restocking area that is posted as a restocking area for which a customer should ask for assistance;
   7. A price is posted on a hook in front of or behind a row of items but the price is clearly visible or a notice is clearly visible stating that the price is posted behind the row of items;
   8. An item is located in an advertising display without a posted price but a notice is posted informing a customer to ask for price information assistance about an item in the display;
   9. A menu-type sign at a point of display that lists the name and price of every item at the point of display in legible text. A menu-type sign may also be used to display single-item purchase prices in areas where space is limited, or used to display a price for purchase of multiple items and single-item purchase prices at the point of display as long as it is located at, above or near the point of display;
10. A point of display contains more than one item posted with the manufacturer’s name or logo and the price and name of each item in the point of display is posted;
11. A price is posted only at each entrance to a store but that price is the price of each item in the store, or at each entrance to a department within a store but that price is the price of each item in the department;
12. A notice states that there is an additional charge based on an item’s size and each size and the additional charge for each size is posted; and
13. An item that does not have a price and is located in or behind a service counter and available only with the assistance of a sales associate. If a price is displayed, it must meet the requirements of this Chapter.

Historical Note
New Section R3-7-403 recodified from Section R20-2-402 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-404. Repealed

R3-7-405. Repealed

R3-7-406. Repealed

R3-7-407. Repealed

R3-7-408. Repealed

R3-7-409. Repealed

R3-7-410. Repealed

Section R20-2-410 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-411. Repealed

Historical Note
Repealed Section R3-7-411 recodified from repealed Section R20-2-411 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-412. Repealed

Historical Note
Repealed Section R3-7-412 recodified from repealed Section R20-2-412 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

ARTICLE 5. PUBLIC WEIGHMasters

R3-7-501. Qualifications; License and Renewal Application Process
A. In addition to the requirements of A.R.S. § 3-3453, to be a public weighmaster or a deputy public weighmaster, a person shall:
   1. Be at least 18 years old,
   2. Be able to operate a scale accurately, and
   3. Be able to execute weight certificates properly.
B. A person shall not perform the duties of a public weighmaster until the person passes the written weighmaster examination administered by the Division with a minimum score of 75 percent. A person may not take the examination more than three times in six months and must wait 7 days before retaking the exam.
C. A person that meets the qualifications for public weighmaster or deputy public weighmaster may apply for a license on a form supplied by the Division. A separate application shall be submitted for each location the public weighmaster or deputy public weighmaster will issue weight tickets.
   1. The application form includes:
      a. The applicant’s name, address, and telephone number;
      b. A statement by the applicant that the applicant knows and understands weighmaster laws and rules;
      c. The name, address, and telephone number of each of the applicant’s public weighmaster locations; and
      d. The applicant’s signature.
   2. The public weighmaster’s application form also includes:
      a. The name of each deputy public weighmaster operating at each location;
      b. A statement that the public weighmaster understands they are responsible to ensure that any deputy public weighmasters working at the location are adequately trained and licensed;
      c. The name and address of the scale; and
      d. The scale description.
   3. The deputy public weighmaster application shall include a certification that they understand the requirements on a form provided by the Division and be signed by both the public weighmaster and the applicant.
   4. An applicant may be required to submit evidence of qualifications.
   5. The public weighmaster shall ensure all deputy public weighmasters are licensed for the location prior to their issuance of weight tickets.
   6. An applicant shall submit information and documentation concerning lawful presence required by A.R.S. § 41-1080.
D. Before the Division issues or renews a public weighmaster or deputy public weighmaster license, the applicant shall pay the
required fees and provide information required in A.R.S. Title 3, Chapter 19, and this Chapter.
E. The Division may impose disciplinary action against, or refuse to renew a public weighmaster license for any of the reasons stated in subsections (B)(1) through (9).
F. If a scale is equipped with a printing device, it shall be used for weighing and a separate weight certificate shall be issued for each unit.

**Historical Note**
New Section R3-7-501 recodified from Section R20-2-501 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-502. Duties
A public weighmaster shall:
1. Be responsible for the daily operation and maintenance of the licensed scale used when performing weighmaster duties;
2. Use scales according to applicable laws and rules;
3. Be responsible for all acts performed by any deputy public weighmaster designated by the weighmaster; and
4. Ensure deputy public weighmasters are licensed prior to their issuance of a weight ticket and cancel deputy public weighmasters licenses within 10 days of their leaving employment to ensure each location has the correct licensed deputy public weighmasters. A deputy public weighmaster license may be canceled by sending an e-mail or other written notification to the Division.

**Historical Note**
New Section R3-7-502 recodified from Section R20-2-502 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-503. Grounds for Denying License or Renewal; and Disciplinary Action
A. The Division may deny a weighmaster license for any of the following reasons:
1. Providing false or misleading information;
2. Failing to meet the requirements stated in this Article; or
3. Any of the reasons stated in subsections (B)(1) through (9).

B. The Division may impose disciplinary action against, or refuse to renew a public weighmaster’s license for any of the reasons stated in subsection (A)(1) or (2), or if the Division has determined that the public weighmaster:
1. Does not have the ability to weigh accurately;
2. Has not correctly made weight certificates;
3. Has been found to have violated any provision of A.R.S. Title 3, Chapter 19, or this Chapter;
4. Has falsified a weight certificate;
5. Has delegated authority to someone other than a licensed public weighmaster or deputy public weighmaster;
6. Has improperly used a weighmaster’s seal of authority;
7. Has presigned certificates for later use;
8. Has issued a weight certificate on which changes or alterations were made; or
9. Has used a scale for public weighing that is not properly licensed.

**Historical Note**
New Section R3-7-503 recodified from Section R20-2-503 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-504. Scales and Vehicle Weighing
A. When making a weight determination, a public weighmaster shall use a weighing device that is suitable for the function.
B. The public weighmaster shall not use a scale to weigh a load that exceeds the normal or rated capacity of the scale.
C. The owner or user of a weighing device is responsible for the accuracy of the device used by a public weighmaster. The owner or user shall comply with Handbook 44.
D. If a scale is equipped with a printing device, it shall be used for all relevant entries on the weight certificate.
E. The Division shall separately license and regulate each scale location.
F. A weighmaster shall weigh any vehicle or combination of vehicles on a scale having a platform that fully accommodates the vehicle or combination of vehicles as one unit.
G. If a combination of vehicles is divided into separate units to be weighed, each separate unit shall be entirely disconnected before weighing and a separate weight certificate shall be issued for each unit.

**Historical Note**
New Section R3-7-504 recodified from Section R20-2-504 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-505. Weight Certificates
A. In issuing a weight certificate, a public weighmaster shall enter only those weight values that the weighmaster or deputy public weighmaster has accurately and personally determined.
B. A public weighmaster or deputy public weighmaster shall not make any entries on a weight certificate issued by another person.
C. By signing a weight certificate, a weighmaster or the weighmaster’s deputy shall be responsible for the accuracy of all entries on the weight certificate.
D. A weight certificate is valid only when properly signed and sealed by the issuing public weighmaster or the deputy public weighmaster. The name and image of the seal of the public weighmaster and deputy public weighmaster may be imprinted electronically on the weighmaster certificate in lieu of a handwritten signature and embossed seal if the electronically imprinted name and seal is that of the weighmaster or deputy public weighmaster who weighed, measured, or counted the commodity. To issue an electronic signature or seal, the weighmaster or deputy public weighmaster shall have an individual login associated with the electronic signature and seal or other security measures in place to prevent non-licensed persons from use.
E. If an error is made on a weight certificate, the weighmaster shall void the certificate and issue a new certificate. No changes or alterations shall be made on a certificate.
F. A weight certificate shall state:
1. The date of issuance;
2. The name of the declared owner, agent, or consignee of the material weighed;
3. The accurate weight of the material weighed or counted;
4. The means by which the material is being transported at the time it is weighed or counted;
5. An identification number of the transporting unit, including a license number; and
6. The following statement: “PUBLIC WEIGHMASTER’S CERTIFICATE OF WEIGHT AND MEASURE. This is to certify that the described merchandise was weighed,
A person shall not:

R3-7-507. Prohibited Acts

A. A person shall not:
   1. Issue a certified weight certificate without being a licensed public weighmaster or a person properly authorized to act for a public weighmaster;
   2. Procure, print, or cause to be printed any public weighmaster weight certificate without being a licensed public weighmaster or a deputy public weighmaster authorized to act for a public weighmaster;
   3. Possess unfilled or unused public weighmaster weight certificate forms without being a licensed public weighmaster or a deputy public weighmaster authorized to act for a public weighmaster;
   4. Furnish or give false information to a weighmaster for use in the completion of a weight certificate;
   5. Present a certificate for payment falsified by the insertion of any weight, measure, or count not determined by the issuing weighmaster;
   6. Use without authorization the title “licensed public weighmaster” or any similar title;
   7. Represent oneself to be a public weighmaster without holding a license issued by the Division;
   8. Engage in public weighing without holding a valid license as a public weighmaster, or acting under the authority of a licensed public weighmaster;
   9. Use an unlicensed scale in the performance of public weighmaster duties; or
   10. Operate a scale for public weighing unless that person is licensed as a public or deputy public weighmaster.

B. People engaged in the business of printing weight certificate forms, their representatives, and the Division are exempt from the prohibitions specified in subsections (A)(2) and (3).

R3-7-506. Seal of Authority

A. A weighmaster shall obtain a seal for the certification of weight certificates at cost through the Division.

B. The Division shall assign a number to a seal identifying the specific location for which the seal is issued.

C. A seal is the property of the state. A weighmaster shall surrender a seal to the Division within 30 days after the weighmaster no longer operates as a licensed public weighmaster if the seal contains the public weighmaster’s name. If the seal was issued under R3-7-506(B) and only contains the location identification, it may be retained for use by the next licensed public weighmaster if it is still legible. Illegible seals shall be surrendered to the Division.

D. A public weighmaster shall have one seal for use at each scale location.

E. A seal shall be accessible to the weighmaster and authorized deputies during all business hours at the scale location for the timely and proper certification of weight certificates.

F. A public weighmaster shall keep a seal of authority at each scale location and make it available for inspection by the Division during all business hours.

G. A public weighmaster may recreate the state-assigned seal in an electronic format for use as provided under subsection R3-7-505(D). The Division shall provide a template of seal.

Historical Note

New Section R3-7-505 recodified from Section R20-2-505 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-507. Prohibited Acts

A. A person shall not:
   1. Issue a certified weight certificate without being a licensed public weighmaster or a person properly authorized to act for a public weighmaster;
   2. Procure, print, or cause to be printed any public weighmaster weight certificate without being a licensed public weighmaster or a deputy public weighmaster authorized to act for a public weighmaster;
   3. Possess unfilled or unused public weighmaster weight certificate forms without being a licensed public weighmaster or a deputy public weighmaster authorized to act for a public weighmaster;
   4. Furnish or give false information to a weighmaster for use in the completion of a weight certificate;
3. An applicant for a registered service agency license shall submit an application form, obtained from the Division that provides:
   a. Name, address, telephone number, electronic mail address, and facsimile number;
   b. License information from other states;
   c. Types of devices serviced, repaired, or installed, or vapor recovery systems or components repaired or tested;
   d. A list of all of the applicant’s devices and testing equipment with corresponding serial or identification numbers;
   e. Branch office information;
   f. Names of registered service representatives and their experience with other registered service agencies or states;
   g. License and disciplinary history; and
   h. Applicant’s signature.

B. Third-party registered service agency. In addition to complying with the requirements in subsection (A), a third-party registered service agency shall provide the Division with evidence that the third-party registered service agency:
1. Holds a valid license issued by the Arizona Registrar of Contractors;
2. Complies with workers’ compensation insurance laws, and
3. Maintains liability insurance sufficient to cover the value of work to be performed.

C. Registered service representative.
1. To obtain a license as a registered service representative, an applicant shall provide evidence that:
   a. The applicant has a thorough knowledge of all appropriate laws within A.R.S. Title 3, Chapter 19, Handbook 44, CARB Executive Orders, and this Chapter;
   b. The applicant possesses the necessary training or experience regarding appropriate standards and testing equipment to service the specific commercial device, vapor recovery system, or vapor recovery system component indicated on the application;
   c. The applicant will operate according to appropriate laws within A.R.S. Title 3, Chapter 19, Handbook 44, CARB Executive Orders; and this Chapter; and
   d. The applicant has passed the competency examination specified in subsection (D).

2. An applicant for a registered service representative license shall submit an application on a form obtained from the Division that provides:
   a. Name, address, telephone number, and facsimile number;
   b. License information from other states;
   c. An indication of whether the applicant is applying to be a registered service representative or a vapor recovery service representative;
   d. Types of devices serviced, repaired, or installed, or vapor recovery systems or components repaired or tested;
   e. Work experience with other registered service agencies in Arizona or other states;
   f. License and disciplinary history; and
   g. Applicant’s signature.

3. An applicant for a vapor recovery registered service representative license shall maintain and make available to the Division upon request evidence of being:
   a. Certified by the manufacturer to test or repair all vapor recovery systems and components, or
   b. Determined qualified by the Division to test or repair all vapor recovery systems and components.

4. An applicant shall submit information and documentation concerning lawful presence required by A.R.S. § 41-1080.

D. Competency examination. Before being issued a registered service representative license, an applicant shall pass a Division-administered competency examination.
1. An applicant for a vapor recovery registered service representative license shall complete the Division’s training class before taking the competency examination. The Division may waive the training class requirement for up to 12 months for new applicants.
2. An applicant shall bring a copy of Handbook 44 to the examination site. An applicant for a vapor recovery registered service representative license shall additionally bring copies of CARB test procedures, Executive Orders, and Division Standard Operating Procedures.
3. An applicant shall complete the competency examination within the time specified by the Division and pass with a score of 75 percent or greater.
4. The Division shall not allow an applicant to take the competency examination more than three times in six months and the applicant must wait seven days prior to retaking the exam.
5. The associate director may contract with a third-party testing company to administer testing to provide added convenience to registered service representatives. Taking exams through the third party is optional and the registered service representative shall be responsible for payment of any additional costs related to third-party testing.

E. As required under A.R.S. § 3-3454(G), the Division shall specify on a registered service representative license the devices that the registered service representative may service, repair, or install or the vapor recovery systems or components that the vapor recovery registered service representative may test or repair. A registered service representative shall perform only the services approved by the Division for the registered service representative.

F. Renewal of a registered service representative license. Under A.R.S. § 3-3454(D), a registered service representative license is valid for 12 months and expires unless renewed. To renew a registered service representative license, the registered service agency employing the registered service representative shall comply with R3-7-603(E). Before complying with R3-7-603(E), the registered service agency shall ensure that once every 36 months a vapor registered service representative completes the Division’s training class and takes and passes the Division’s written vapor recovery competency examination.

G. The Division does not charge a fee to process a change in business name or address.

Historical Note
New Section R3-7-601 recodified from Section R20-2-601 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-602. Duties
A. Registered service agency.
1. A registered service agency shall:
   a. Maintain all equipment used for commercial device certification according to standards traceable to NIST, and
   b. Maintain and use equipment for testing vapor recovery systems and vapor recovery system components
R3-7-602. Grounds for Denying License or Renewal; Disciplinary Action; and Certification of Standards and Testing Equipment

A. The Division shall not issue a license or renewal until an applicant pays all appropriate fees.
B. Upon receipt and acceptance of all required documents, fees, and Division certification of standards, the Division shall issue the agency a license or renewal.
C. The Division shall issue a license to an agency whose assigned license number is a NIST-traceable laboratory. A registered service agency may train an employee in registered service representative to perform the duties of a registered service representative employed by the agency who has passed the competency examination.
D. The Division shall deny a license or renewal for any of the following reasons:
   1. Providing false or misleading information.
   2. Failure to meet annual certification requirements for standards or testing equipment.
   3. Failure to meet the requirements stated in this Article.
   4. For any reason that would be grounds for suspension, revocation, or refusal to renew.
   G. The Division may suspend, revoke, or refuse to renew a license if the applicant is not qualified to perform those duties.
required or has been found to have violated any provision of A.R.S. Title 3, Chapter 19, or this Chapter.

H. Every registered service agency and representative shall comply with the Division’s metrology laboratory annual schedule for certification of field standards contained in A.R.S. § 3-3416(F).

**Historical Note**
New Section R3-7-603 recodified from Section R20-2-603 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-604. Prohibited Acts**

A. A person shall not:
1. Perform any duty or do any act required to be done by a registered service agency or registered service representative without holding a registered service agency or registered service representative license issued by the Division;
2. Use the title of registered service agency or registered service representative, any similar title, or hold oneself out as a registered service agency or representative without a valid license; or
3. Remove an official out-of-service, warning, or stop-sale, stop-use tag except as authorized in this Chapter, or by the Division.

B. A registered service agency or registered service representative shall not:
1. Fraudulently complete or file a placed-in-service report;
2. Delegate licensed authority or responsibility to an unlicensed person;
3. Perform a function without certified equipment;
4. Install or place in service a commercial device before satisfying all of the statutory and rule requirements;
5. Fail to report a commercial device to the Division that is found to be out of compliance under R3-7-602;
6. Install, calibrate, or repair a commercial device without placing a decal or label on the device as prescribed by the associate director;
7. Leave a location where there is a non-compliant commercial device without securing the commercial device from commercial use; or
8. Leave a vapor recovery site where there is a non-compliant system or component without securing the system or component from commercial use.

**Historical Note**
New Section R3-7-604 recodified from Section R20-2-604 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-605. Material Incorporated by Reference**
The following documents are incorporated by reference and on file with the Department. The documents incorporated by reference contain no future editions or amendments.

2. California Air Resources Board Executive Order G-70-36-AD, Modification of Certification of the OPW Balance Phase II Vapor Recovery System, September 18, 1992, California Air Resources Board, P.O. Box 2815, Sacramento, California 95812-2815.
10. California Air Resources Board Executive Order G-70-165, Certification of the Healy Vacuum Assist Phase II Vapor Recovery System with the Model 600 Nozzle, April 20, 1995, California Air Resources Board, P.O. Box 2815, Sacramento, California 95812-2815.
In addition to the definitions in A.R.S. § 3-3401 and R3-7-101, the
R3-7-701. Definitions

California Air Resources Board Executive Order G-70-188, Certification of the Callow ICVN Vapor Recovery Nozzle System for use with the Gilbarco VaporVac Vapor Recovery System, May 18, 1999, California Air Resources Board, P.O. Box 2815, Sacramento, California 95812-2815.


California Air Resources Board Executive Order G-70-196, Certification of the Saber Technologies, LLC Saber-Vac VR Phase II Vapor Recovery System, December 30, 2000, California Air Resources Board, P.O. Box 2815, Sacramento, California 95812-2815.

Historical Note
New Section R3-7-605 recodified from Section R20-2-605 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

ARTICLE 7. MOTOR FUELS AND PETROLEUM PRODUCTS

R3-7-701. Definitions

In addition to the definitions in A.R.S. § 3-3401 and R3-7-101, the following definitions apply to this Article unless the context otherwise requires:

“Address” means a street number, street name, city, state, and zip code.

“Area A” has the same meaning as in A.R.S. § 3-3401.

“Area B” has the same meaning as in A.R.S. § 3-3401.

“Area C” has the same meaning as in A.R.S. § 3-3401.

“Arizona Cleaner Burning Gasoline” or “Arizona CBG” means a gasoline blend that meets the requirements of this Article for gasoline produced and shipped to or within Arizona and sold or offered for sale for use in motor vehicles within the CBG-covered area, except as provided under A.R.S. § 3-3493(I).

“AST” means aboveground storage tank.

“AZRBOB” or “Arizona Reformulated Blendstock for Oxygenate Blending” means a combination of gasoline blendstocks that is intended to be or represented to constitute Arizona CBG upon the addition of a specified amount (or range of amounts) of fuel ethanol after the blendstock is supplied from the facility at which it was produced or imported.

“Batch” means a quantity of motor fuel or AZRBOB that is homogeneous for motor fuel properties specific for the motor fuel standards applicable to that motor fuel or AZRBOB.

“Beginning of transport” means the point at which:

A registered supplier relinquishes custody of Arizona CBG or AZRBOB to a transporter or third-party terminal; or

A registered supplier that retains custody of Arizona CBG or AZRBOB begins transfer of the Arizona CBG or AZRBOB into a vessel, tanker, or other container for transport to the CBG-covered area.

“Biodiesel” has the same meaning as prescribed under A.R.S. § 3-3401.

“Biodiesel blend” has the same meaning as prescribed under A.R.S. § 3-3401. Per ASTM D975, diesel fuel may contain 5 percent or less biodiesel and is not considered to be a biodiesel blend.

“Biofuel” has the same meaning as prescribed under A.R.S. § 3-3401.

“Biofuel blend” has the same meaning as prescribed under A.R.S. § 3-3401.

“Biofuel blender” means a person that modifies a motor fuel by adding a biofuel.

“Biofuel producer” means a person that owns, leases, operates, controls, or supervises a facility at which biofuel is produced.

“Biofuel Supplier” means a marketer or jobber of a biofuel or biofuel blend.

“Biomass” has the same meaning as prescribed under A.R.S. § 3-3401.

“Biomass-based diesel” has the same meaning as prescribed under A.R.S. § 3-3401.

“Biomass-based diesel blend” has the same meaning as prescribed under A.R.S. § 3-3401.

“Blendstock” means any liquid compound that is blended with another liquid compound to produce a motor fuel, including Arizona CBG. A deposit-control or similar additive registered under 40 CFR 79 is not a blendstock.

“CBG” means the California Air Resources Board.

“CARBOB Model” means the procedures incorporated by reference in R3-7-702(11).

“CARB Phase 2 gasoline” means gasoline that meets the specifications incorporated by reference in R3-7-702(8).

“CBG-covered area” means a county with a population of 1,200,000 or more persons according to the most recent United States decennial census and any portion of a county within area A.

“Conventional gasoline” means gasoline that conforms to the requirements of this Chapter for sale or use in Arizona, but does not meet the requirements of Arizona CBG or AZRBOB.

“Diesel fuel” or “Diesel” has the same meaning as prescribed under A.R.S. § 3-3401. Per ASTM D975, diesel fuel may contain 5 percent or less biodiesel.

“Duplicate” means a portion of a sample that is treated the same as the original sample to determine the accuracy and precision of an analytical method.

“EPA” means the United States Environmental Protection Agency.

“EPA waiver” means a waiver granted by the Environmental Protection Agency as described in “Waiver Requests under Section 211(f) of the Clean Air Act,” which is incorporated by reference in R3-7-702.

“Ethanol flex fuel” has the same meaning as prescribed under A.R.S. § 3-3401.

“Final destination” means the name and address of the location to which a transferee will deliver motor fuel for further distribution or final consumption.

“Final distribution facility” means a stationary motor-fuel transfer point at which motor fuel or AZRBOB is transferred into a cargo tank truck, pipeline, or other delivery vessel from which the motor fuel or AZRBOB will be delivered to a motor-fuel dispensing site. A cargo tank truck is a final distribution facility if the cargo tank truck transports motor fuel or AZRBOB and carries documentation that the type and amount or range of amounts of oxygenates designated by the registered supplier will be or have been blended directly into the cargo tank truck before delivery of the resulting motor fuel to a motor-fuel dispensing site.

“Fleet” means at least 25 motor vehicles owned or leased by the same person.

“Fleet vehicle fueling facility” means a facility or location where a motor fuel is dispensed for final use by a fleet.
“Fuel ethanol” means denatured ethanol that meets the requirements in ASTM D4806, which is incorporated by reference in R3-7-702.

“Gasoline” has the same meaning as prescribed under A.R.S. § 3-3401.

“Jobber” means a person that distributes a motor fuel from a bulk storage plant to the owner or operator of a UST or AST or purchases a motor fuel from a terminal for distribution to the owner or operator of a UST or AST.

“Manufacturer’s proving ground” has the same meaning as prescribed under A.R.S. § 3-3401.

“Marketer” means a person engaged in selling or offering for sale motor fuels.

“Motor Fuel” has the same meaning as prescribed under A.R.S. § 3-3401.

“Motor fuel dispensing site” means a facility or location where a motor fuel is dispensed into commerce for final use.

“Motor fuel property” means any characteristic listed in R3-7-751(A)(1) through (7), R3-7-751(B)(1) through (7), Table 1, Table 2, or any other motor fuel standard referenced in this Article.

“Motor vehicle” means a vehicle equipped with a spark-ignited or compression-ignition internal combustion engine except:

- A vehicle that runs on or is guided by rails, or
- A vehicle designed primarily for travel through air or water.

“Motor vehicle racing event” has the same meaning as prescribed under A.R.S. § 3-3401.

“MTBE” means methyl tertiary butyl ether.

“Neat” means pure or 100 percent.

“Oxygenate” has the same meaning as prescribed under A.R.S. § 3-3401.

“Oxygenate blender” means a person that owns, leases, operates, controls, or supervises an oxygenate-blending facility, or that owns or controls the blendstock or gasoline used, or the gasoline produced, at an oxygenate-blending facility.

“Oxygen content” means the percentage by weight of oxygen contained in a gasoline oxygenate blend as determined under ASTM D4815.

“Premium Diesel” means a diesel fuel meeting the requirements in ASTM D975 and in Handbook 130, Uniform Engine Fuels and Automotive Lubricants Regulations, Section 2.2.1(a) through 2.2.1(d).

“Product transfer document” has the same meaning as prescribed under A.R.S. § 3-3401.

“Refiner” means a person that owns, leases, operates, controls, or supervises a refinery in the United States, including its trust territories.

“Refinery” means a facility that produces a liquid fuel, including Arizona CBG or AZRBOB, by distilling petroleum, or a transmix facility that produces a motor fuel offered for sale or sold into commerce as a finished motor fuel.

“Reproducibility” means the testing method margin of error as provided in the ASTM specification or other testing method required under this Article.

“Supply” means to provide or transfer motor fuel to a physically separate facility, vehicle, or transportation system.

“Terminal” means an owner or operator of a motor fuel storage tank facility that accepts custody, but not necessarily ownership, of a motor fuel from a registered supplier, oxygenate blender, pipeline, or other terminal and relinquishes custody of the motor fuel to a transporter or another terminal.

“Test result” means any document that contains a result of testing including all original test measures, all subsequent test measures that are not identical to the original test measure, and all worksheets on which calculations are performed.

“Terminal” means a facility that produces a liquid fuel, including Arizona CBG or AZRBOB, to be transported into or within Arizona.

“Transmix” means a mixture of petroleum distillate fuel and gasoline that does not meet the Arizona standards for either petroleum distillate fuels or gasoline.

“Transmix facility” means a facility at which transmix is processed into its components and then the components either are combined with a finished product or further processed to produce a finished motor fuel.

“Transporter” means a person that causes motor fuels, including Arizona CBG or AZRBOB, to be transported into or within Arizona.

“UST” means underground storage tank.

“Vapor pressure” means dry vapor pressure equivalent of gasoline or blendstock as measured according to ASTM D5191.

“Vehicle emissions control area” has the same meaning as prescribed under A.R.S. § 3-3401.

“VOC” means volatile organic compound.

**Historical Note**

New Section R3-7-701 recodified from Section R20-2-701 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-702. Material Incorporated by Reference**

A. The following documents are incorporated by reference and on file with the Division. The documents incorporated by reference contain no future editions or amendments.


11. California Air Resources Board, The California Reformulated Gasoline Regulations, Title 13, California Code of Regulations, Section 2266.5 (Requirements Pertaining to California Reformulated Gasoline Blendstock for Oxygen Blending (CARBOB) and Downstream Blending), as of April 9, 2005. A copy may be obtained at: CARB, P.O. Box 2815, Sacramento, CA 95812 or www.arb.ca.gov.

12. California Air Resources Board, Procedures for Using the California Model for California Reformulated Gasoline Blendstocks for Oxgenate Blending (CARBOB), adopted April 25, 2001. A copy may be obtained at: CARB, P.O. Box 2815, Sacramento, CA 95812 or www.arb.ca.gov.


B. Subsection (A)(11) will not become effective until Arizona’s revised State Implementation Plan submitted by ADEQ to EPA in August 2013 and subsequent supplement submitted July 2014 is approved by EPA.

Historical Note
New Section R3-7-703 recodified from Section R20-2-702 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-703. Volumetric Inspection of Motor Fuels and Motor Fuel Dispensers
A. After completing an inspection, the Division shall return all motor fuel to the owner or operator of a motor fuels dispensing site at the site where the Division collected the motor fuel.

B. After completing an inspection, if a motor fuel cannot be returned to the owner or operator of a motor fuel dispensing site at the site where the Division collected the motor fuel, the Division shall transport the motor fuel to another site of the owner or operator’s choice and within a 20-mile radius of the inspection site.

Historical Note
New Section R3-7-703 recodified from Section R20-2-703 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-704. Motor Fuel Dispensing Site Price and Grade Posting on External Signs
A. A person who owns or operates a motor fuel dispensing site that has an external sign shall ensure that the sign:

1. Identifies whether the price differs depending on whether the payment is cash, credit, or debit;

2. Identifies the self-service and full-service prices, if different;

3. Discloses the full price of motor fuel including fractions of a cent and all federal and state taxes, if the sign displays the motor fuel price. A decimal point shall be used in the displayed price when a dollar sign precedes the posted price;

4. Displays lettering at a height of at least 1/5 of the letter height of the motor fuel price displayed on the external sign or 2 1/2”, whichever is larger, and is visible from the road;

5. States the terms of any condition if the displayed price is conditional upon the sale of another product or service. The terms of any condition shall comply with the letter height requirement in subsection (A)(4); and

6. Describes the motor fuel that meets ASTM D975s No. 1 Diesel, #1 Diesel, No. 2 Diesel, #2 Diesel, or premium diesel. Describes other fuel for use in compression ignition engines as biodiesel, or biodiesel blend. Diesel fuel No. 2 may be labeled on dispensers as diesel fuel without indication of the fuel grade;

7. Describes motor fuel with an ethanol concentration of 51 to 83 volume percent as ethanol flex fuel;

8. Identifies the unit of measure of the price, if it is other than per gallon; and

9. Sites that sell Ethanol Flex Fuel previously labeled as “E-85” shall update the signage to reflect the sale of Ethanol Flex Fuel no later than January 1, 2018. In no case shall signage with an incorrect ethanol content be advertised at the motor fuel dispensing site.
B. For the following terms used on a sign to describe a gasoline grade or gasoline-oxygenate blend, the grade or blend shall meet the following minimum antiknock index as determined by the test average of ASTM D 2699 and ASTM D 2700, also known as the (R+M)/2 method:

<table>
<thead>
<tr>
<th>Term</th>
<th>Minimum Antiknock Index</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Regular, Reg, Unleaded, UNL, or UL</td>
<td>87</td>
</tr>
<tr>
<td>2. Midgrade, Mid, or Plus</td>
<td>89</td>
</tr>
<tr>
<td>3. Premium, PREM, Super, Supreme, High, or High Performance</td>
<td>91</td>
</tr>
</tbody>
</table>

C. A person may use an alternative to the descriptions provided in subsection (B) upon receipt of written approval by the associate director.

Historical Note
New Section R3-7-704, including Table, Antiknock Index, recodified from Section R20-2-704 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-705. Dispenser Labeling at Motor Fuel Dispensing Sites
The owner or operator of a motor fuel dispensing site shall label dispensers in accordance with the following provisions:

A. Pricing, motor fuel grade, octane rating, and lead substitute. A motor fuel dispensing station owner or operator shall ensure that information regarding pricing, motor fuel grade, octane rating, and lead-substitute addition displayed on a motor fuel dispenser:

1. Lists the full price of the motor fuel including fractions of a cent and all federal and state taxes;
2. Displays the highest price of motor fuel sold from the dispenser prior to any deliberate action of the customer resulting in a discounted price being displayed, provided the dispenser is capable of dispensing and computing the price of motor fuel at more than one price;
3. Complies with the requirements of R3-7-704(A)(1), (A)(2), (A)(3), (A)(5), (A)(6), (A)(7), (A)(8), (A)(9) and (B);
4. Displays the octane rating of each grade of gasoline;
5. Displays the signs required by Handbook 130 for motor fuel dispensers that dispense gasoline with lead substitute, in letters at least 1/4" in height; and
6. Sites that sell ethanol flex fuel previously labeled as “E-85” shall update the signage to reflect the sale of ethanol flex fuel no later than January 1, 2018. In no case shall signage with an incorrect ethanol content be advertised at the motor fuel dispensing site.

B. All motor fuels shall meet the labeling requirements of 16 CFR 306. Additionally, the following requirements apply:

1. Gasoline containing fuel ethanol.
   a. Gasoline containing greater than 1.5 percent by weight oxygen or 4.3 percent by volume fuel ethanol shall be labeled with the following statement to indicate the maximum percent by volume of fuel ethanol contained in the gasoline: “May contain up to ____% fuel ethanol.”
   b. Within the CBG-covered area and area B, gasoline containing fuel ethanol shall be labeled with the following statement: “This gasoline is oxygenated with fuel ethanol and will reduce carbon monoxide emissions from motor vehicles.”
   c. Gasoline for sale outside of the CBG-covered area with an ethanol content greater than 10 volume percent and less than or equal to 15 volume percent shall additionally be labeled in accordance with 40 CFR 80.1501, as it existed on July 18, 2014, is incorporated by reference and on file with the Division. A copy may be obtained at the Government Publishing Office, P.O. Box 979050, St. Louis, MO 63197-9000 or bookstore.gpo.gov.

2. Gasoline containing an oxygenate other than fuel ethanol. Gasoline containing greater than 1.5 percent by weight shall be labeled with the following statement to indicate the type and maximum percent by volume of oxygenate contained in the gasoline: “May contain up to ____% ______.”

3. The labels in subsection B(1) and (B)(2) shall be printed in black and white block letters on a sharply contrasting background with lettering no smaller than ¼ inch. The statements in subsection B(1)(i) and (B)(1)(ii) may be printed on the same label or on separate labels if the statements are displayed next to each other.

4. Non-oxygenated gasoline. It is prohibited to label a dispenser as containing no oxygenate if the gasoline contains more than 0.5 percent by volume of any oxygenates.

5. Biodiesel blends. The diesel grade component as contained within ASTM D975 for grades other than No. 2 diesel shall be identified.

C. Unattended retail motor fuel dispensers. In addition to all labeling and sign requirements in this Article, the owner or operator of a motor fuel dispensing site that is unstaffed shall post on or next to each motor fuel dispenser a sign or label, in public view, that conspicuously lists the owner’s or operator’s name, address, and telephone number.

D. All dispensers shall have a decal that contains the Division’s name and phone number. A template of the decal shall be placed on the Weights and Measures Services Division website for use by retailers. The seal placed by the Division under A.R.S. § 3-3414(A)(13) satisfies this requirement.

E. All labels required under this section shall be in the upper 50 percent of the front panel of each motor fuel dispenser and shall be clean, legible, and visible at all times.

Historical Note
New Section R3-7-705 recodified from Section R20-2-705 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-706. Repealed

Historical Note
New Section R3-7-706 recodified from Section R20-2-706 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Repealed by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-707. Product Transfer Documentation and Record Retention for Motor Fuel other than Arizona CBG and AZR-BOB

A. When a transferor transfers custody or title to a motor fuel that is not Arizona CBG or AZR-BOB, and the motor fuel is not sold or dispensed at a motor fuel dispensing site or fleet vehicle fueling facility, the transferor shall provide to the transferee documents that include the following information:

1. The grade of the motor fuel;
2. The volume of each grade of motor fuel being transferred;
3. The date of the transfer;
4. Product transfer document number;
5. For conventional gasoline, the minimum octane rating of each grade as prescribed by 16 CFR 306;
6. For conventional gasoline, the type and maximum volume of oxygenate contained in each grade;
7. For conventional gasoline transported in or through the CBG-covered area, the statement, “This gasoline is not intended for use inside the CBG-covered area”; and
8. If a lead substitute is present in the gasoline, the type of lead substitute present.
9. For the following biofuel or biofuel blends:
   a. Ethanol Flex Fuel shall contain a declaration of the volume percent of ethanol in the blend; or
   b. Biodiesel and biomass-based diesel blends containing more than 5 percent biodiesel or biomass-based diesel shall contain a declaration of the volume percent biodiesel or biomass-based diesel in the blend, as well as the grade of diesel in the blend; and
   c. All other biofuel or biofuel blends shall contain the percentage of biofuel in the finished product.
10. The final destination:
   a. When a terminal is the transferor, the owner or operator of the terminal shall include on the product transfer document the terminal name and address and the transporter name and address;
   b. When a transporter is the transferor, the transporter shall include on the product transfer document the name and address of the transporter and the final destination, which is the location at which the motor fuel will be delivered and off loaded from the truck; and
   c. When a jobber or marketer is the transferor, the jobber or marketer shall include on the product transfer document the name and address of the jobber or marketer and the final destination, which may be a final distribution facility or a motor fuel dispensing site.

B. To enable a transferor to comply fully with the requirement in subsection (A)(10)(b) and (A)(10)(c), the transferee shall supply to the transferor information regarding the final destination.

C. A registered supplier, third-party terminal, or pipeline may use standardized product codes on pipeline tickets as the product transfer documentation.

D. A person identified in subsection (A) shall retain product transfer documentation for each shipment delivered for 12 working days from the time of the Division’s request.

E. A person identified in subsection (A) shall maintain product transfer documentation for a transfer or delivery during the preceding 30 days at that person’s address listed on the product transfer documentation.

F. An owner or operator of a motor fuel dispensing site or fleet owner shall maintain product transfer documentation for the three most recent deliveries of each grade of motor fuel on the premises of the motor fuel dispensing site owner or operator or fleet owner. This documentation shall be available for Division review.

G. The Division shall accept a legible photocopy of a product transfer document instead of the original.

H. A person transferring custody or title of Arizona CBG or AZRBBOB shall comply with R3-7-757.

Historical Note
New Section R3-7-707 recodified from Section R20-2-707 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-708. Gasoline Oxygenate Blends

A. A person that has custody of gasoline blended with an oxygenate shall ensure that the amount of oxygenate does not exceed the amount allowed by EPA waivers, Section 211(f) of the Clean Air Act, and A.R.S. § 3-3491.

B. Special provisions for gasoline ethanol blends.
1. A gasoline ethanol blend that meets the requirements in subsections (B)(1)(a) and (b) shall not exceed the vapor pressure specified in ASTM D4814 by more than 1 psi:
   a. The concentration of the ethanol, excluding the required denaturing agent, shall be:
      i. From May 1 through September 15, at least nine percent and no more than 10 percent by volume of the gasoline ethanol blend; and
      ii. From September 16 through April 30, at least 1.5 percent by weight and no more than 10 percent by volume of the gasoline ethanol blend; and
   b. The ethanol content of the gasoline ethanol blend shall:
      i. Be determined using the appropriate test method listed in ASTM D4814, and
      ii. Not exceed any applicable waiver condition under Section 211(f) of the Clean Air Act.
2. The provision in subsection (B)(1) is effective for gasoline ethanol blends sold:
   a. Outside the CBG-covered area year around, and
   b. Within the CBG-covered area during April.
3. Gasoline blended with no more than 10 percent by volume of fuel ethanol shall be blended using one of the following alternatives:
   a. The base gasoline complies with the standards in ASTM D4814, the fuel ethanol complies with the standards in ASTM D4806, and the finished blend complies with the standards in ASTM D4814 with the following permissible exceptions:
      i. The distillation minimum temperature at the 50 volume percent evaporated point is not less than 66°C (150°F), and
      ii. The minimum test temperature at which the vapor/liquid ratio is equal to 20 is waived;
   b. The finished blend complies with the standards in ASTM D4814; or
   c. The base gasoline complies with the standards in ASTM D4814 except distillation and the finished blend complies with the standards in ASTM D4814 with the following permissible exceptions:
      i. The distillation minimum temperature at the 50 volume percent evaporated point is not less than 66°C (150°F), and
      ii. The minimum test temperature at which the vapor/liquid ratio is equal to 20 is waived.
4. A gasoline ethanol blend shall meet the standards specified in ASTM D4814.

C. In addition to complying with the requirements in R3-7-707, the transferor of a gasoline ethanol blend shall ensure that the product transfer document contains a legible and conspicuous statement that the gasoline being transferred contains fuel ethanol and the percentage concentration of fuel ethanol.

D. Nothing in this subsection shall preclude the sale of gasoline with an ethanol content greater than 10 percent by volume and
less than or equal to 15 percent by volume of ethanol outside of the CBG-covered area.

**Historical Note**
New Section R3-7-709 recodified from Section R20-2-708 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-709. Repealed**

**Historical Note**
New Section R3-7-709 recodified from Section R20-2-709 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Repealed by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-710. Blending Requirements**

**A.** A person that has custody of or transports an oxygenated gasoline blend shall ensure that no neat oxygenate blending occurs at a motor fuel dispensing site or fleet vehicle fueling facility.

**B.** If a motor fuel dispensing site storage tank contains an oxygenated gasoline blend that does not contain the amount of oxygen required by A.R.S. §§ 3-3491, 3-3492, 3-3495, or R3-7-751, the owner or operator of the motor fuel dispensing site shall do one of the following:

1. Add a gasoline blend that dilutes the non-compliant oxygenated gasoline blend to the level of oxygen content required by A.R.S. §§ 3-3491, 3-3492, 3-3495, or R3-7-751;
2. Empty the storage tank and replace the non-compliant oxygenated gasoline blend with a required oxygenate blend;
3. Upon written permission of the associate director, add gasoline that contains no more than 20 percent by volume of the same oxygenate to the non-compliant oxygenated gasoline blend.

**Historical Note**
New Section R3-7-710 recodified from Section R20-2-710 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-711. Gasoline-Alcohol Blend Storage Tank Requirements**

**A.** Before a person adds the initial gasoline-alcohol blend into a storage tank, the person shall:

1. Test the storage tank for the presence of water and, if any water is detected, remove the water from the storage tank; and
2. Install a fuel filter designed for use with gasoline-alcohol blends in the fuel line of all motor fuel dispensers that dispense gasoline-alcohol blends.

**B.** If water is detected in a storage tank containing a gasoline-alcohol blend, the owner or operator shall empty the storage tank.

**Historical Note**
New Section R3-7-711 recodified from Section R20-2-711 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-712. Water in Motor Fuel Dispensing Site Storage Tanks**

A motor fuel dispensing site owner or operator shall ensure that water in a motor fuel storage tank other than an alcohol gasoline blend, does not exceed 1” in depth when measured from the bottom through the fill pipe. The owner or operator shall remove all water from the tank before delivery or sale of motor fuel from that tank.

**Historical Note**
New Section R3-7-712 recodified from Section R20-2-712 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-713. Motor Fuel Storage Tank Labeling**

**A.** An owner or operator of a motor fuel dispensing site shall ensure that all motor fuel storage tank fill pipes and gasoline vapor return lines located at the motor fuel dispensing site are labeled to identify the contents accurately as:

1. Unleaded gasoline,
2. Unleaded midgrade gasoline,
3. Unleaded premium gasoline,
4. No. 1 or #1 diesel fuel,
5. No. 2, #2 diesel fuel, or diesel fuel,
6. Premium diesel,
7. Gasoline vapor return,
8. Biodiesel or biodiesel blend, for blends containing more than 5 percent by volume,
9. E85 or Ethanol flex fuel, or
10. Other fuel as designated on the product transfer document.

**B.** An owner or operator of a motor fuel dispensing site shall ensure that the label required under subsection (A) is at least 1 1/2” x 5” with at least 1/4” black or white block lettering on a sharply contrasting background and that the label is clean, visible, and legible at all times.

**C.** An owner or operator of a motor fuel dispensing site may display other information on the reverse side of a two-sided label.

**D.** An owner or operator of a motor fuel dispensing site shall not put motor fuel into storage tanks without attaching the proper label.

**E.** A person shall not deliver motor fuel to a motor fuel dispensing site unless the product transfer documents confirm the motor fuel is the correct type as indicated on the tank fill pipes labeled under subsection (A) or the product being delivered meets or exceeds the standards.

**F.** If tank manhole covers are color-coded, the color coding shall comply with API 1637.

**Historical Note**
New Section R3-7-713 recodified from Section R20-2-713 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-714. Additional Requirements for Motor Fuels**

**A.** A person that owns or operates a motor fuel dispensing site, transmix, or production facility outside the CBG-covered area shall ensure that a motor fuel offered for sale meets the requirements of the applicable specifications in R3-7-702 except that the maximum vapor pressure from May 1 through September 30 shall be 9.0 pounds per square inch or as allowed under R3-7-708(B).

**B.** The owner or operator of a motor fuel dispensing site shall ensure that the finished gasoline is visually free of water, sediment, and suspended matter and is clear and bright at ambient temperature or 70° F (21° C), whichever is greater.

**C.** Prohibited activities regarding a motor fuel sold or offered for sale.

1. The owner or operator of a motor fuel dispensing site shall not sell or offer for sale from the motor fuel dispensing site storage tank a product that is not a motor fuel.
2. The owner or operator of a motor fuel dispensing site or transmix or production facility shall not sell or offer for sale a motor fuel that contains more than 0.3 volume percent MTBE or more than 0.1 weight percent oxygen from all other ethers or alcohols as listed in A.R.S. § 3-3491.

3. A transporter shall not deliver to a motor fuel dispensing site or place in a motor fuel dispensing site storage tank a product that is not motor fuel.

D. Biofuels and biofuel blends. Biofuel producers, biofuel blend-ers, and biofuel suppliers and owners or operators of motor fuel dispensing sites shall comply with the requirements in R3-7-718.

**Historical Note**

New Section R3-7-714 recodified from Section R20-2-714 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-715. Motor Fuel Testing Methods and Requirements**

A. Unless otherwise required in A.R.S. Title 3, Chapter 19, or this Chapter, the producer of a motor fuel shall test and certify the motor fuel for its motor fuel properties using the methodologies in R3-7-702.

B. The octane rating shall be determined and certified in accordance with 16 CFR 306 using the average of ASTM D2699 and ASTM D2700, also known as the (R+M)/2 method.

**Historical Note**

New Section R3-7-715 recodified from Section R20-2-715 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-716. Sampling and Access to Records**

A. The Division shall obtain motor fuel samples for testing from:

1. The same motor fuel dispenser used for sales to customers;
2. The same motor fuel dispenser used for dispensing motor fuel into fleet vehicles;
3. A bulk storage facility;
4. A pipeline having custody of motor fuel, including Arizona CBG or AZRBOB;
5. A transporter of motor fuel, including Arizona CBG or AZRBOB;
6. A final distribution facility;
7. A third-party terminal having custody of motor fuel, including Arizona CBG or AZRBOB;
8. An oxygenate blender or registered supplier; or
9. A transmix or production facility.

B. An owner or operator of a motor fuel dispensing site, pipeline, third-party terminal, or storage, transmix, production, or distribution facility, or a transporter, registered supplier, or oxygenate blender shall maintain for five years records relating to producing, importing, blending, transporting, distributing, delivering, testing, or storing motor fuels, including Arizona CBG or AZRBOB, and shall make the records available for Division inspection upon request.

**Historical Note**

New Section R3-7-716 recodified from Section R20-2-716 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-717. Motor Fuel Dispensing Site Equipment**

A. Hold-open latch. If an owner or operator of a motor fuel dispensing site has a dispensing device with a motor fuel nozzle equipped with a hold-open latch, the owner or operator shall ensure that the latch operates according to the manufacturer’s specifications.

B. Nozzle requirements for diesel fuel. An owner or operator of a motor fuel dispensing site with a dispensing device from which diesel fuel is sold at retail shall ensure that the dispensing device has a nozzle spout with a diameter that conforms to SAE J285, “Dispenser Nozzle Spouts for Liquid Fuels Intended for Use with Spark Ignition and Compression Ignition Engines.”

C. Motor fuel dispenser filters. An owner or operator of a motor fuel dispensing site shall ensure that:

1. All gasoline, gasoline-alcohol blends, and ethanol flex fuel dispensers have a 10 micron or smaller nominal pore-sized filter;
2. Dispensers that dispense gaso-line-alcohol blends shall have fuel filters designed for use with gasoline-alcohol blends;
3. All biodiesel, biodiesel blends, diesel, and kerosene dispensers have a 30 micron or smaller nominal pore-sized filter; or
4. In the event a fuel dispenser is not manufactured to be equipped to use fuel filters, they shall be installed in line with the fuel dispensing hose at the base of the dispenser. If this is not feasible, the motor fuel dispensing site owner may provide evidence that fuel filters cannot be installed at the site due to the configuration and apply for a waiver from these requirements from the Associate Director.

D. From and after September 30, 2018, all retail diesel fuel dispensers shall be equipped with nozzles that have a green grip guard and ethanol flex fuel dispensers shall be equipped with nozzles that have a yellow grip guard. No other nozzles shall be equipped with these color grip guards.

E. Motor fuel dispensers shall meet appropriate UL ratings and be compatible with the motor fuel being dispensed.

**Historical Note**

New Section R3-7-717 recodified from Section R20-2-717 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-718. Additional Requirements for Production, Transport, Distribution, and Sale of Biofuels and Biofuel Blends**

A. Registration and reporting requirements for biofuel blenders, biofuel producers, and biofuel suppliers of biofuel or biofuel blends in Arizona.

1. Registration requirement.
   a. A biofuel producer, biofuel supplier, or biofuel blender shall register with the associate director, using a form prescribed by the associate director, before producing or supplying biofuel or biofuel blend in Arizona.
   b. A person required to register under subsection (A)(1)(a) shall notify the associate director within 10 days after the effective date of a change in any of the information provided under subsection (A)(1)(a).
   c. If a biofuel producer, biofuel supplier, or biofuel blender fails to register under subsection (A)(1)(a), the associate director shall take action as allowed under A.R.S. § 3-3475 and R3-7-762.
   d. The Division shall maintain and make available to the public a list of all persons registered under this Section.

2. Reporting requirement.
   a. A person required to register under subsection (A)(1)(a) shall report to the Division by January...
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30th of each year for the previous calendar year. The person shall:

i. Report on a form or in a format prescribed by the associate director;

ii. Provide the total amount of biofuel or biofuel blend produced or supplied for the previous calendar year, including the total amount of each blend component;

iii. Attest to the truthfulness and accuracy of the information submitted; and

iv. Ensure that the report form is signed or submitted electronically by a corporate officer, or the officer’s designee, responsible for operations at the facility at or from which the biofuel or biofuel blend was produced or supplied.

b. The Division shall classify the information submitted under subsection (A)(2)(a) as confidential and protected under A.R.S. § 44-1374 if the person that submits the information expressly designates the information as confidential.

B. Quality Assurance and Quality Control (QA/QC) program requirements.

1. A biofuel producer or biofuel blender shall implement a QA/QC program to ensure the quality of a biofuel or biofuel blend produced in or supplied in or into Arizona;

2. The QA/QC program implemented by a biofuel producer shall include the following minimum requirements:

a. A sampling and testing program to certify that the biofuel meets applicable ASTM requirements. All samples shall be collected following addition of any applicable blend components in accordance with ASTM methods. The plan shall include a policy for sample retention;

b. A Certificate of Analysis with a unique identification number generated for each batch produced and indicated on the product transfer document;

c. The Certificate of Analysis required under subsection (B)(2)(b) and any other supporting sampling and testing documentation required under this Section is made available to the Division within 24 hours of a request; and

d. Any storage tank containing biofuel that is inactive for more than 30 days is resampled and analyzed to verify the fuel meets ASTM standards.

3. The QA/QC program implemented by a biofuel blender shall include the following minimum requirements:

a. Retention of:

i. Documentation that demonstrates the applicable biofuel blend components were received from a facility registered with the EPA under 40 CFR 80, subpart K or M;

ii. Certificates of Analysis for the biofuel used as a blend component in the blending process; and

iii. Documentation such as a product transfer document that demonstrates the diesel fuel used in the blending process meets the requirements of ASTM D975;

b. For biodiesel blending, all diesel fuel used as a blend component is analyzed to verify the biodiesel content before blending if the initial volume percent of biodiesel content in the diesel fuel component is unknown; alternatively, for biodiesel blends blended at a motor fuel dispensing site, the biofuel blender may assume the diesel contains 5% biodiesel and prepare and maintain calculations demonstrating the biodiesel content of the final biodiesel blend if it is advertised to consumers as a B6 to B20 biodiesel blend and the calculations demonstrate the biodiesel blend will be compliant with the biodiesel content advertised;

c. Any storage tank containing biofuel that is inactive for more than 30 days is resampled and analyzed to verify the fuel meets ASTM standards; and

d. All biodiesel used as a blend component in biodiesel blends consists of at least 99 percent biodiesel unless approved by the Division.

4. All records required under this subsection are maintained either onsite or at an offsite location for at least five years and made available to the Division upon request.

5. In the event the Division identifies biofuel or biofuel blends that do not meet ASTM requirements, the producer or biofuel blender shall evaluate the QA/QC program and make any additional changes that may be required to bring the fuel into compliance.

C. Ethanol flex fuel sold or offered for sale within the CBG-covered area shall:

1. Use fuel ethanol that meets the standards in this Chapter, and

2. Have a maximum vapor pressure that does not exceed the maximum vapor pressure requirements in R3-7-751(A)(6).

D. Requirements for motor fuel dispensing sites. The owner or operator of a motor fuel dispensing site at which ethanol flex fuel is dispensed shall ensure that any ethanol flex fuel, biodiesel or biodiesel blend sold, offered or exposed for sale, or dispensed was received from and traceable to a person registered with the Division under subsection (A)(1) and the Environmental Protection Agency under 40 CFR 80, subparts K or M.

E. Exemptions.

1. A biofuel producer, biofuel supplier, or biofuel blender located outside of Arizona and supplying biofuel to a registered biofuel producer, biofuel supplier, or biofuel blender located within Arizona is not required to register under subsection (A)(1)(a);

2. Diesel fuel containing five percent by volume or less biodiesel is exempt from this Section if the following conditions are met:

a. The diesel fuel meets the standards of ASTM D975; and

b. If the initial volume percent of biodiesel content is unknown, the person blending the biodiesel into diesel fuel analyzes the diesel fuel to verify the initial biodiesel content and ensure the resulting blend meets the requirements in ASTM D975.

3. A biofuel producer, biofuel supplier, or biofuel blender who produces, supplies, or blends diesel fuel blended with a biomass-based diesel where the resulting fuel meets the requirements in ASTM D975 is exempt from this section.

4. Gasoline containing up to 10 percent ethanol is exempt from this section.

Historical Note

New Section R3-7-718 recodified from Section R20-2-718 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).
R3-7-720. Renumbered

Historical Note
Renumbered Section R3-7-720 recodified from renum-
bered Section R20-2-720 at 22 A.A.R. 2786, effective
August 15, 2016 (Supp. 16-3).

R3-7-721. Renumbered

Historical Note
Renumbered Section R3-7-721 recodified from renum-
bered Section R20-2-721 at 22 A.A.R. 2786, effective
August 15, 2016 (Supp. 16-3).

R3-7-722. Reserved

Historical Note
Reserved Section R3-7-722 recodified from reserved
Section R20-2-722 at 22 A.A.R. 2786, effective August
15, 2016 (Supp. 16-3).

R3-7-723. Reserved

Historical Note
Reserved Section R3-7-723 recodified from reserved
Section R20-2-723 at 22 A.A.R. 2786, effective August
15, 2016 (Supp. 16-3).

R3-7-724. Reserved

Historical Note
Reserved Section R3-7-724 recodified from reserved
Section R20-2-724 at 22 A.A.R. 2786, effective August
15, 2016 (Supp. 16-3).

R3-7-725. Reserved

Historical Note
Reserved Section R3-7-725 recodified from reserved
Section R20-2-725 at 22 A.A.R. 2786, effective August
15, 2016 (Supp. 16-3).

R3-7-726. Reserved

Historical Note
Reserved Section R3-7-726 recodified from reserved
Section R20-2-726 at 22 A.A.R. 2786, effective August
15, 2016 (Supp. 16-3).

R3-7-727. Reserved

Historical Note
Reserved Section R3-7-727 recodified from reserved
Section R20-2-727 at 22 A.A.R. 2786, effective August
15, 2016 (Supp. 16-3).

R3-7-728. Reserved

Historical Note
Reserved Section R3-7-728 recodified from reserved
Section R20-2-728 at 22 A.A.R. 2786, effective August
15, 2016 (Supp. 16-3).

R3-7-729. Reserved

Historical Note
Reserved Section R3-7-729 recodified from reserved
Section R20-2-729 at 22 A.A.R. 2786, effective August
15, 2016 (Supp. 16-3).

R3-7-730. Reserved

Historical Note
Reserved Section R3-7-730 recodified from reserved
Section R20-2-730 at 22 A.A.R. 2786, effective August
15, 2016 (Supp. 16-3).
R3-7-742. Reserved

R3-7-743. Reserved

R3-7-744. Reserved

R3-7-745. Reserved

R3-7-746. Reserved

R3-7-747. Reserved

R3-7-748. Reserved

R3-7-749. Definitions Applicable to Arizona CBG and AZRBOB

The following definitions apply only to R3-7-750 through R3-7-762, including Tables A, 1, and 2.

“Designated alternative limit” means a motor fuel property specification, expressed in the nearest part per million by weight for sulfur content, nearest 10th percent by volume for aromatic hydrocarbon content, nearest 10th percent by volume for olefin content, and nearest degree Fahrenheit for T90 and T50, that is assigned by a registered supplier to a final blend of Type 2 Arizona CBG or AZRBOB for purposes of compliance with the Predictive Model Procedures.

“Downstream oxygenate blending” means combining AZRBOB and fuel ethanol to produce fungible Arizona CBG.

“Importer” means any person that assumes title or ownership of Arizona CBG or AZRBOB produced by an unregistered supplier.

“Oxygenate-blending facility” means any location (including a truck) where fuel ethanol is added to Arizona CBG or AZRBOB and the resulting quality or quantity of Arizona CBG is not altered in any other manner except for the addition of a deposit-control or similar additive registered under 40 CFR 79.

“Oxygenated Arizona CBG” means Arizona CBG with a maximum oxygen content of 4.0 wt. percent or another oxygen content approved by the associate director under A.R.S. § 3-3493, that is produced and shipped to or within Arizona and sold or offered for sale for use in motor vehicles in the CBG-covered area from November 1 through March 31 of each year.

“Performance standard” means the VOC and NOx emission reduction percentages in R3-7-751(A)(8) and Table 1.

“PM” or “Predictive Model Procedures” means the California Predictive Model and CARB’s “California Procedures for Evaluating Alternative Specifications for Phase 2 Reformulated Gasoline Using the California Predictive Model,” as adopted April 20, 1995, which is incorporated by reference in R3-7-702.

“PM alternative gasoline formulation” means a final blend of Arizona CBG or AZRBOB that is subject to a set of PM alternative specifications.

“PM alternative specifications” means the specifications for the following fuel properties, as determined using a testing methodology in R3-7-759:

- Maximum vapor pressure, expressed in the nearest 100th of a pound per square inch;
- Maximum sulfur content, expressed in the nearest part per million by weight;
- Maximum olefin content, expressed in the nearest 10th of a percent by volume;
- Minimum and maximum oxygen content, expressed in the nearest 10th of a percent by weight;
- Maximum T50, expressed in the nearest degree Fahrenheit;
- Maximum T90, expressed in the nearest degree Fahrenheit; and
- Maximum aromatic hydrocarbon content, expressed in the nearest 10th of a percent by volume.

“PM averaging compliance option” means, with reference to a specific fuel property, the compliance option for PM alternative gasoline formulations by which final blends of Arizona CBG and AZRBOB are assigned designated alternative limits under R3-7-751(G), (H), and (I).

“PM averaging limit” means a PM alternative specification that is subject to the PM averaging compliance option.

“PM flat limit” means a PM alternative specification that is subject to the PM flat limit compliance option.

“PM flat limit compliance option” means, with reference to a specific fuel property, the compliance option that each gallon of gasoline must meet for that specified fuel property as contained in the PM alternative specifications.

“Produce” means:

Except as otherwise provided, to convert a liquid compound that is not Arizona CBG or AZRBOB into Arizona CBG or AZRBOB.

If a person blends a blendstock that is not Arizona CBG or AZRBOB with Arizona CBG or AZRBOB acquired from another person, and the resulting blend is Arizona CBG or AZRBOB, the person con-
ducting the blending produces only the portion of the blend not previously Arizona CBG or AZRBOB. If a person blends Arizona CBG or AZRBOB with other Arizona CBG or AZRBOB in accordance with this Article, without the addition of a blendstock that is not Arizona CBG or AZRBOB, that person is not a producer of Arizona CBG or AZRBOB.

If a person supplies Arizona CBG or AZRBOB to a refiner that agrees in writing to further process the Arizona CBG or AZRBOB the refiner’s refinery and be treated as the producer of Arizona CBG or AZRBOB, the refiner is the producer of the Arizona CBG or AZRBOB.

If an oxygenate blender blends oxygenates into AZRBOB supplied from a gasoline production or import facility, and does not alter the quality or quantity of the AZRBOB or the quality or quantity of the resulting Arizona CBG certified by a registered supplier in any other manner except for the addition of a deposit-control or similar additive, the producer or importer of the AZRBOB, rather than the oxygenate blender, is considered the producer or importer of the full volume of the resulting Arizona CBG.

“Registered supplier” means a producer or importer that supplies Arizona CBG or AZRBOB and is registered with the associate director under R3-7-750.

“Third-party terminal” means an owner or operator of a gasoline storage tank facility that accepts custody, but not ownership, of Arizona CBG or AZRBOB from a registered supplier, oxygenate blender, pipeline, or other third-party terminal and relinquishes custody of the Arizona CBG or AZRBOB to a transporter or other terminal.

“Type 1 Arizona CBG” means a gasoline that meets the standards contained in R3-7-751(A) and Table 1.

“Type 2 Arizona CBG” means a gasoline that meets the standards contained in Table 2 or is certified using the PM according to the requirements of R3-7-751(A), (G), (H), and (I), and meets the requirements in:

- R3-7-751(A) beginning April 1 through October 31 of each year, and
- R3-7-751(B) beginning November 1 through March 31 of each year.

“Winter” means November 1 through March 31.

### Historical Note

New Section R3-7-750 recodified from Section R20-2-750 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

### R3-7-751. Arizona CBG Requirements

#### A. General fuel property and performance requirements. In addition to the other requirements of this Article and except as provided in subsection (B), all Arizona CBG shall meet the following requirements and for any fuel property not specified, shall meet the requirements in ASTM D4814. The dates in this subsection are compliance dates for the owner or operator of a motor fuel dispensing site or a fleet vehicle fueling facility.

1. Sulfur: 95 ppm by weight (max).
2. Aromatics: 50 percent by volume (max).
3. Olefins: 25 percent by volume (max).
5. E300: 100-70 percent volume.
6. Maximum vapor pressure:
   - October: 9.0 psi.
   - November 1 - March 31: 9.0 psi.
   - April: 10.0 psi.
   - May: 9.0 psi.
   - June 1 - September 30: 7.0 psi.
   - A gasoline ethanol blend in the CBG-covered area is subject to the 1 psi vapor pressure waiver, as described in R3-7-708(B), during April only.
7. Oxygen and oxygenates:
   - Minimum content:
     - November 1 - March 31: 10 percent fuel ethanol by volume. If A.R.S. § 3-3493(C) petition in effect: 2.7 percent oxygen by weight as approved by the associate director.
     - April 1 - October 31: 0 percent by weight (any oxygenate).
b. The maximum oxygen content shall not exceed 4.0 percent by weight for fuel ethanol and as specified in A.R.S. § 3-3491 for other oxygenates, and shall comply with the requirements of A.R.S. § 3-3492.

c. Arizona CBG shall not contain more than 0.3 volume percent MTBE nor more than 0.1 weight percent oxygen from all other ethers or alcohols listed in A.R.S. § 3-3491.

8. Type 1 Arizona CBG shall meet the Federal Complex Model VOC emissions reduction percentage May 1 through September 15: 27.5 percent (Federal Complex Model settings: Summer, Area Class B, Phase 2). Type 2 Arizona CBG shall meet CARB Phase 2 requirements.

B. Wintertime requirements. In addition to the other requirements of this Article, the owner or operator of a motor fuel dispensing site or a fleet vehicle fueling facility shall ensure that beginning November 1 through March 31 of each year, all Arizona CBG meets the following fuel property requirements.

1. Sulfur: 80 ppm by weight (max).
2. Aromatics: 30% by volume (max).
3. Olefins: 10% by volume (max).
4. 90% Distillation Temp. (T90): 330° F (max).
5. 50% Distillation Temp. (T50): 220° F (max).
6. Vapor Pressure: 9.0 psi (max), and
7. Oxygenate - Ethanol;
   a. Minimum oxygenate content - 10 percent fuel ethanol by volume;
   b. Maximum oxygen content - 4.0 percent oxygen by weight, and shall comply with the requirements of A.R.S. § 3-3492; and
   c. Alternative minimum fuel ethanol content may be used if approved by the associate director under A.R.S. § 3-3493(C).

C. Fuel ethanol specifications. A person that uses fuel ethanol as a blending component with AZRBOB or Arizona CBG shall ensure that the fuel ethanol meets the requirements in ASTM D4806 and the following:

1. A sulfur content not exceeding 10 ppm by weight,
2. An olefins content not exceeding 0.5 percent by volume, and
3. An aromatic hydrocarbon content not exceeding 1.7 percent by volume.

D. General elections. Except as provided in subsection (E), a registered supplier shall make an initial election, and a subsequent election each time a change occurs, before beginning to transport Arizona CBG or AZRBOB. A registered supplier shall make the election with the associate director on a form or in a format prescribed by the associate director. The election shall state:

1. Whether the registered supplier (at each point where the Arizona CBG or AZRBOB is certified) will supply Arizona CBG or AZRBOB that complies with Type 2 Arizona CBG or the PM alternative gasoline formulation requirements; and
2. For each applicable fuel property, whether the Arizona CBG or AZRBOB will comply with the average standards or per-gallon standards.

F. A registered supplier may elect and produce Type 1 Arizona CBG from December 1 through March 31 but the registered supplier shall not distribute the Arizona CBG to a motor fuel dispensing site within the CBG-covered area before April 1.

G. Certification as Type 1 Arizona CBG or Type 2 Arizona CBG. A registered supplier shall certify Arizona CBG or AZRBOB under R3-7-752 as meeting all requirements of the election made in subsection (D) or (E). For each fuel property, Type 1 Arizona CBG shall comply with the requirements in either columns A or columns B through D of Table 1, and shall be certified using the Federal Complex Model, which is incorporated by reference in R3-7-702. For each fuel property, Type 2 Arizona CBG shall comply with the requirements of columns A and B (averaging option), or column C in Table 2. The PM alternative gasoline formulation shall meet the requirements of subsections (H)(1), (I), and (J), and column A of Table 2. A registered supplier may certify Arizona CBG or AZRBOB using an equivalent test method that the Division approves using the criteria stated in R3-7-759.

H. Certification and use of Predictive Model for alternative PM gasoline formulations.

1. Except as provided in subsections (H)(4) and (J), a registered supplier shall use the PM as provided in the Predictive Model Procedures.
2. A registered supplier shall certify a PM alternative gasoline formulation with the associate director by either:
   a. Submitting to the associate director a complete copy of the documentation provided to the executive officer of CARB according to 13 California Code of Regulations, Section 2264 and subsection (J); or
   b. Notifying the associate director, on a form prescribed by or in a format acceptable to the associate director, of:
      i. The PM alternative specifications that apply to the final blend, including for each specification
      whether it is a PM flat limit or a PM averaging limit; and
      ii. The numerical values for percent change in emissions for oxides of nitrogen and hydrocarbons determined in accordance with the Predictive Model Procedures.
3. A registered supplier shall deliver the certification required under subsection (H)(2) to the associate director before transporting the PM alternative gasoline formulation.
4. Restrictions for elections to sell or supply final blends as PM alternative gasoline formulations.
   a. A registered supplier shall not make a new election to sell or supply from its production or import facility a final blend of Arizona CBG as a PM alternative gasoline formulation if the registered supplier has an outstanding requirement under subsection (K) to provide offsets for fuel properties at the same production or import facility.
   b. If a registered supplier elects to sell or supply from its production or import facility a final blend of Arizona CBG as a PM alternative gasoline formulation subject to a PM averaging compliance option for one or more fuel properties, the registered supplier shall not elect any other compliance option, including another PM alternative gasoline formulation, if an outstanding requirement to provide offsets for fuel properties exists under the provisions of subsection (K). This subsection does not preclude a registered supplier from electing another PM alternative gasoline formulation if:
      i. The PM flat limit for one or more fuel properties is changed to a PM averaging limit, or a single PM averaging limit for which there is no outstanding requirement to provide offsets is changed to a PM flat limit;
      ii. There are no changes to the PM alternative specifications for remaining fuel properties; and
      iii. The new PM alternative formulation meets the criteria in the Predictive Model Procedures.
   c. If a registered supplier elects to sell or supply from the registered supplier’s production or import facility a final blend of Arizona CBG as a PM alternative gasoline formulation, the registered supplier shall not use a previously assigned designated alternative limit for a fuel property to provide offsets under subsection (K).
   d. If a registered supplier notifies the associate director under subsection (D) or (E) that a final blend of Arizona CBG is sold or supplied from a production or import facility as a PM alternative gasoline formulation, all final blends of Arizona CBG or AZRBOB subsequently sold or supplied from that production or import facility are subject to the same PM alternative specifications until the registered supplier either:
      i. Designates a final blend at that facility as a PM alternative gasoline formulation subject to different PM alternative specifications; or
      ii. Elects, under subsection (D) or (E), a final blend at that facility subject to a flat limit compliance option or an averaging compliance option.

I. Prohibited activities regarding PM alternative gasoline formulations. A registered supplier shall not sell, offer for sale, supply, or offer to supply from the registered supplier’s production or import facility Arizona CBG that is reported as a PM alternative gasoline formulation under R3-7-752 if any of the following occur:
   1. The elected PM alternative specifications do not meet the criteria for approval in the Predictive Model Procedures.
   2. The registered supplier is prohibited by subsection (H)(4)(a) from electing to sell or supply the gasoline as a PM alternative gasoline formulation.
   3. The gasoline fails to conform with any PM flat limit in the PM alternative specifications election, or
   4. With respect to any fuel property for which the registered supplier elects a PM averaging limit:
      a. The gasoline exceeds the applicable PM average limit in Table 2, column B, and no designated alternative limit for the fuel property is established for the gasoline in accordance with subsection (H)(2); or
      b. A designated alternative limit for the fuel property is established for the gasoline in accordance with subsection (H)(2), and either the gasoline exceeds the designated alternative limit for the fuel property or the designated alternative limit for the fuel property exceeds the PM averaging limit and the exceedance is not fully offset in accordance with subsection (K).

J. Oxygen content requirements for PM alternative gasoline formulations. A registered supplier shall ensure that from November 1 through March 31, all alternative PM gasoline formulations comply with oxygen content requirements for the CBG-covered area. Regardless of the oxygen content, a registered supplier shall certify the final alternative PM gasoline formulation using the PM with a minimum oxygen content of 2.0 percent by weight. A registered supplier may use the CARBOB Model as a substitute for the preparation of a fuel ethanol hand blend and use the fuel qualities calculated under the CARBOB Model for compliance and reporting purposes.

K. Offsetting fuel properties and performance standards. A registered supplier that elects to comply with the averaging standards for any of the fuel properties or performance standards contained in Tables 1 and 2, or the PM, shall, from a single production or import facility, complete physical transfer of certified Arizona CBG or AZRBOB in sufficient quantity to offset the amount by which the Arizona CBG or AZRBOB exceeds the averaging standard according to the following schedule:
   1. A registered supplier that elects to comply with the averaging standards contained in Table 2 or the PM shall offset each exceeded average standard within 90 days before or after beginning to transport any final blend of Arizona CBG or AZRBOB from the production or import facility;
   2. A registered supplier that elects to comply with the averaging standard for the VOC Emission Reduction Percentage contained in Table 1, column B, shall offset an exceedance of the standard that occurs from May 1 through September 15 during that same period; and
   3. A registered supplier that elects to comply with the averaging standard for the NOx Emission Reduction Percentage contained in Table 1, column B, shall offset an exceedance of the standard that occurs from May 1 through September 15 during that same period.

L. Consequence of failure to comply with averages.
   1. In addition to a penalty under R3-7-762, if any, a registered supplier that fails to comply with a requirement of subsection (K) shall meet the applicable per-gallon standards contained in Table 1, Table 2, or an alternative PM gasoline formulation, for a probationary period as follows:
      a. For a registered supplier that elects to comply with the standards contained in Table 1, the probationary period begins on the first day of the next averaging season and ends on the last day of that averaging season if the conditions of subsection (L)(2) are met; and
      b. For a registered supplier that elects to comply with the standards contained in Table 2 or the PM, the probationary period begins no later than 90 days.
after the registered supplier determines, or receives a notice from the associate director, that the registered supplier did not comply with the requirements of subsection (K). Before the probationary period begins, the registered supplier shall notify the associate director in writing of the beginning date of the probationary period. The probationary period ends 90 days after its beginning date.

2. A registered supplier shall not produce or import Arizona CBG or AZRBOB under an averaging compliance election until:
   a. The registered supplier submits a compliance plan to the associate director that includes:
      i. An implementation schedule for actions to correct noncompliance, and
      ii. Reporting requirements that document implementation of the compliance plan,
   b. The associate director approves the plan,
   c. The registered supplier implements the plan, and
   d. The registered supplier achieves compliance.

3. If a registered supplier fails to comply with the requirements of subsection (K) within one year of the end of a probationary period under subsection (L)(1), the registered supplier shall comply with applicable per-gallon standards for a subsequent probationary period of two years, or until the conditions in subsection (L)(2) are satisfied, whichever is later.
   a. If a registered supplier elects to comply with the Table 1 standards, the probationary period begins on the first day of the next averaging season.
   b. If a registered supplier elects to comply with the Table 2 standards or the PM, the probationary period begins no later than 90 days after the registered supplier determines, or receives notice from the associate director, that the registered supplier did not comply with the requirements of subsection (K). Before the probationary period begins, the registered supplier shall notify the associate director in writing of the beginning date of the probationary period.

4. If a registered supplier fails to comply with the requirements of subsection (K) within one year after the end of a probationary period provided under subsection (L)(3), the registered supplier shall permanently comply with applicable per-gallon standards.

M. Effect of VOC survey failure. Each time a VOC survey conducted under R3-7-760 shows excess VOC emissions in the CBG-covered area, the VOC emissions performance reduction in R3-7-751(A)(8) and the minimum per-gallon VOC emission reduction percentage in Table 1, column C shall be increased by an absolute 1.0 percent, not to exceed the VOC percent emissions reduction percentage per-gallon standard in Table 1, column A;

N. Effect of NOx survey failure. Each time a NOx survey conducted under R3-7-760 shows excess NOx emissions in the CBG-covered area, the NOx average emission reduction percentage applicable to the period of May 1 through September 15 in Table 1, column B shall be increased by an absolute 1.0 percent.

O. Subsequent survey compliance. If the minimum VOC or average NOx emissions reduction percentage has been made more stringent according to subsection (M) or (N) and all emissions reduction surveys for VOC or NOx for two consecutive years show emissions within the applicable adjusted reduction percentage in the CBG-covered area, the applicable VOC or NOx emissions adjusted reduction percentage shall be reduced by an absolute 1.0 percent beginning in the year following the year in which the second compliant survey is conducted. Each emissions reduction percentage adjusted under this subsection shall not be decreased below the following:

1. >27 percent for the VOC emissions reduction percentage, May 1 through September 15, Table 1, column C; and
2. >6.8 percent for the NOx emissions reduction percentage, May 1 through September 15, Table 1, column B.

P. Subsequent survey failures. If a VOC or NOx emissions reduction percentage is made less stringent under subsection (O) and a subsequent VOC or NOx survey shows excess VOC or NOx emissions in the CBG-covered area:
   1. For a VOC survey failure, the Federal Complex Model VOC emissions reduction percentage in R3-7-751(A)(8) and the minimum per gallon VOC emission reduction percentage in Table 1, column C shall be increased by an absolute 1.0 percent, not to exceed the VOC percent emissions reduction percentage per gallon standard in Table 1, column A;
   2. For a NOx survey failure, the NOx average emission reduction percentage applicable May 1 through September 15 in Table 1, column B shall be increased by an absolute 1.0 percent; and
   3. If the VOC or NOx emission reduction percentage is increased under subsection (P)(1) or (2), the VOC or NOx emission reduction percentage shall not be made less stringent regardless of the result of subsequent surveys for VOC or NOx emissions.

Q. Effective date for adjusted standards. If a performance standard is adjusted by operation of subsection (M), (N), (O), or (P), the effective date for the change is the beginning of the next averaging season for which the standard is applicable.

Historical Note
New Section R3-7-751 recodified from Section R20-2-751 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-751.01. Repealed

Historical Note
Repealed Section R3-7-751.01 recodified from repealed Section R20-2-751.01 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-752. General Requirements for Registered Suppliers

A. A registered supplier shall certify that each batch of Arizona CBG or AZRBOB transported for sale or use in the CBG-covered area meets the standards in this Article.

B. A registered supplier shall make the certification on a form or in a format prescribed by the associate director. The registered supplier shall include in the certification information on shipment volumes, fuel properties as determined under R3-7-759, and performance standards for each batch of Arizona CBG or AZRBOB. The registered supplier shall submit the certification to the associate director on or before the 15th day of each month for each batch of Arizona CBG or AZRBOB transported during the previous month.

C. Recordkeeping and records retention.
   1. A registered supplier that samples and analyzes a final blend or shipment of Arizona CBG or AZRBOB under this Section shall maintain, for five years from the date of each sampling, records of the following:
      a. Sample date;
      b. Identity of blend or product sampled;
      c. Container or other vessel sampled;
      d. The final blend or shipment volume; and
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e. The test results for sulfur, aromatic hydrocarbon, olefin, oxygen, vapor pressure, and as applicable, T50, T90, E200, and E300 as determined under R3-7-759.

2. If Arizona CBG or AZRBOB produced or imported by a registered supplier is not tested and documented as required by this Section, the associate director shall deem the Arizona CBG or AZRBOB to have a vapor pressure, sulfur, aromatic hydrocarbon, olefin, oxygen, T50, and T90 that exceeds the standards specified in R3-7-751 or the comparable PM averaging limits, unless the registered supplier demonstrates to the associate director that the Arizona CBG or AZRBOB meets all applicable fuel property limits and performance standards.

3. A registered supplier shall provide to the associate director any records maintained by the registered supplier under this Section within 20 days of a written request from the associate director. If a registered supplier fails to provide records for a blend or shipment of Arizona CBG or AZRBOB, the associate director shall deem the final blend or shipment of Arizona CBG or AZRBOB in violation of R3-7-751, unless the registered supplier demonstrates to the associate director that the Arizona CBG or AZRBOB meets all applicable fuel property limits and performance standards.

D. Notification requirement. A registered supplier shall notify the associate director by fax or e-mail before transporting Arizona CBG or AZRBOB into the CBG-covered area by a means other than a pipeline.

E. Quality Assurance and Quality Control (QA/QC) Program. A registered supplier shall develop a QA/QC program to demonstrate the accuracy and effectiveness of the registered supplier’s laboratory testing of Arizona CBG or AZRBOB. The registered supplier shall submit the QA/QC program to the associate director for approval at least three months before the registered supplier transports Arizona CBG or AZRBOB. The associate director shall approve the QA/QC program only if the associate director determines that the QA/QC program ensures that the registered supplier’s laboratory testing procedures comply with R3-7-759 and the data generated by the registered supplier’s laboratory are complete, accurate, and reproducible. If the registered supplier makes significant changes to the QA/QC program, the registered supplier shall resubmit the QA/QC program to the associate director for review and approval. Within 30 days of receiving the changed QA/QC program, the associate director shall determine whether the changed QA/QC program meets the original quality objectives. The associate director shall approve the changed QA/QC program if it meets the quality objectives. Instead of developing a QA/QC program, a registered supplier may comply with the independent testing requirements of subsection (F).

F. Independent testing.

1. A registered supplier of Arizona CBG or AZRBOB that does not develop a QA/QC program shall conduct a program of independent sample collection and analysis for the Arizona CBG or AZRBOB produced or imported, that complies with one of the following:
   a. Option 1. A registered supplier shall, for each batch of Arizona CBG or AZRBOB produced or imported, have an independent laboratory collect and analyze a representative sample from the batch using the methodology specified in R3-7-759 for compliance with each fuel property and performance standard for which the Arizona CBG or AZRBOB is certified.

b. Option 2. A registered supplier shall have an independent testing program for all Arizona CBG or AZRBOB that the registered supplier produces or imports that consists of the following:
   i. An independent laboratory shall collect a representative sample from each batch;
   ii. The associate director or designee shall identify up to 10% of the samples collected under subsection (F)(1)(b)(i) for analysis; and
   iii. The independent laboratory shall, for each sample identified by the associate director or designee, analyze the sample using the methodology specified in R3-7-759 for compliance with each fuel property and performance standard for which the Arizona CBG or AZRBOB is certified.

2. The associate director or designee may request in writing a duplicate of the batch sample collected under subsection (F)(1)(a) or (b) for analysis by a laboratory selected by the associate director or designee. The registered supplier shall submit a duplicate of the sample to the associate director within 24 hours of the written request.

3. Designation of independent laboratory.
   a. A registered supplier that does not develop a QA/QC program shall designate one independent laboratory for each production or import facility at which the registered supplier produces or imports Arizona CBG or AZRBOB. The independent laboratory shall collect samples and perform analyses according to subsection (F).
   b. A registered supplier shall identify the designated independent laboratory to the associate director under the registration requirements of R3-7-750.
   c. A laboratory is considered independent if:
      i. The laboratory is not operated by a registered supplier or the registered supplier’s subsidiary or employee,
      ii. The laboratory does not have any interest in any registered supplier, and
      iii. The registered supplier does not have any interest in the designated laboratory.
   d. Notwithstanding the restrictions in subsection (F)(3)(c), the associate director shall consider a laboratory independent if it is owned or operated by a pipeline owned or operated by four or more registered suppliers.
   e. A registered supplier shall not use a laboratory that is debarred, suspended, or proposed for debarment according to the Government-wide Debarment and Suspension regulations, 40 CFR 32, or the Debarment, Suspension and Ineligibility provisions of the Federal Acquisition Regulations, 48 CFR 9.4.

4. A registered supplier shall ensure that its designated independent laboratory:
   a. Records the following at the time the designated independent laboratory collects a representative sample from a batch of Arizona CBG or AZRBOB:
      i. The producer’s or importer’s assigned batch number for the batch sampled;
      ii. The volume of the batch;
      iii. The identification number of the gasoline storage tank in which the batch is stored at the time the sample is collected;
      iv. The date and time the batch became Arizona CBG or AZRBOB;
      v. The date and time the sample is collected;
vi. The grade of the batch (for example, unleaded premium, unleaded mid-grade, or unleaded); and

vii. For Arizona CBG or AZRBOB produced by computer-controlled in-line blending, the date and time the blending process began and the date and time the blending process ended, unless exempt under subsection (G);

b. Retains each sample collected under this subsection for at least 45 days, unless this time is extended by the associate director for up to 180 days;

c. Submits to the associate director a quarterly report on or before the 15th day of each quarter, which includes, for each sample of Arizona CBG or AZRBOB analyzed under subsection (F):
   i. The results of the independent laboratory’s analyses for each fuel property, and
   ii. The information specified in subsection (F)(4)(a) for each sample; and

d. Supplies to the associate director, upon request, a duplicate of the sample.

G. Exemptions to QA/QC and independent laboratory testing requirements. A registered supplier that produces or imports Arizona CBG or AZRBOB using computer-controlled in-line blending equipment and operates under an exemption from EPA under 40 CFR 80.65(f)(iv), is exempt from the requirements of subsections (E) and (F), if reports of the results of the independent audit program of the registered supplier’s computer-controlled in-line blending operation, which are submitted to EPA under 40 CFR 80.65(f)(iv), are submitted to the associate director by March 1 of each year.

H. Use of laboratory analysis for certification of Arizona CBG and AZRBOB.

1. If both a registered supplier and an independent laboratory collect a sample from the same batch of Arizona CBG or AZRBOB and perform a laboratory analysis under subsection (F) to determine compliance of the sample with a fuel property, the registered supplier and independent laboratory shall use the same test methodology. The results of the analysis conducted by the registered supplier shall be used for certification of the Arizona CBG or AZRBOB under subsection (B), unless the absolute value of the difference between the two results is larger than one of the following:
   a. Sulfur content: 25 ppm by weight,
   b. Aromatics: 2.7% by volume,
   c. Olefins: 2.5% by volume,
   d. Fuel ethanol: 0.4% by volume,
   e. Vapor pressure: 0.3 psi,
   f. 50% distillation temperature: ASTM reproducibility for that sample using the slope from the registered supplier’s results,
   g. 90% distillation temperature: ASTM reproducibility for that sample using the slope from the registered supplier’s results,
   h. E200: 2.5% by volume,
   i. E300: 3.5% by volume, or
   j. API gravity: 0.3° API.

2. If the absolute value of the difference between the results of the analyses conducted by the registered supplier and independent laboratory is larger than one of the values specified in subsection (H)(1), the registered supplier shall use one of the following for certification of the batch of Arizona CBG or AZRBOB under subsection (B):
   a. The larger of the two values for each fuel property, except the smaller of the two values shall be used for measures of oxygenates; or
   b. Have a second independent laboratory analyze the Arizona CBG or AZRBOB for each fuel property. If the difference between the results obtained by the second independent laboratory and those obtained by the registered supplier are within the range listed in subsection (H)(1), the registered supplier’s results shall be used for certifying the Arizona CBG or AZRBOB under subsection (B).

Historical Note
New Section R3-7-752 recodified from Section R20-2-752 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-753. General Requirements for Pipelines and Third-party Terminals

A. A pipeline or third-party terminal shall not accept Arizona CBG or AZRBOB for transport unless:
   1. The Arizona CBG or AZRBOB is physically transferred from an importer, refiner, oxygenate blender, pipeline, or third-party terminal registered with the Division under R3-7-750; and
   2. The registered supplier provides written verification that the gasoline is Arizona CBG or AZRBOB and complies with the standards in R3-7-751(A) or (B), as applicable, without reproducibility or numerical rounding.

B. A pipeline or third-party terminal that transports Arizona CBG or AZRBOB shall collect a sample of each incoming batch. The pipeline or third-party terminal shall retain the sample for at least 30 days unless this time is extended for an individual sample for up to 180 days by the associate director.

C. A pipeline shall conduct quality control testing of Arizona CBG or AZRBOB at a frequency of at least one sample from one batch completing shipment for each registered supplier each day at each input location.

D. A pipeline shall provide the associate director with a report summarizing the quality control testing results obtained under subsection (C) within 10 days of the end of each month. The report shall contain the quantity of Arizona CBG or AZRBOB, date tendered, whether the Arizona CBG or AZRBOB was transported by pipeline, present sample location, and laboratory analysis results.

E. If a batch does not meet the standards in R3-7-751(A) or (B), as applicable, but is within reproducibility, the pipeline shall notify the associate director by fax or e-mail within 48 hours of the batch volume and date tendered, proposed shipment date, whether the batch was transported by the pipeline, present batch location, and laboratory analysis results.

F. If a batch does not meet the standards in R3-7-751(A) or (B), as applicable, including reproducibility, the pipeline or third-party terminal shall notify the associate director by fax or e-mail within 24 hours of the batch quantity and date tendered, proposed shipment date, whether the batch was transported by the pipeline, present batch location, and laboratory analysis results. If the batch is in the pipeline’s or third-party terminal’s control, the pipeline or third-party terminal shall prevent release of the batch from a distribution point until the batch is certified as meeting the standards in R3-7-751(A) or (B), as applicable.

G. A pipeline or third-party terminal shall develop a QA/QC program to demonstrate the accuracy and effectiveness of the pipeline’s or third-party terminal’s laboratory testing. The QA/QC program for a pipeline or third-party terminal shall include...
a description of the laboratory testing protocol used to verify that Arizona CBG or AZRBOB transported to the CBG-covered area meets the standards in R3-7-751(A) or (B). A pipeline or third-party terminal shall submit the QA/QC program to the associate director for approval at least three months before the pipeline or third-party terminal begins to transport Arizona CBG or AZRBOB. The associate director shall approve a QA/QC program only if the associate director determines that the QA/QC program ensures that the pipeline’s or third-party terminal’s laboratory testing produces data that are complete, accurate, and reproducible. If a pipeline or third-party terminal makes significant changes to the QA/QC program, the pipeline or third-party terminal shall resubmit the QA/QC program to the associate director for review and approval. Within 30 days of receiving the changed QA/QC program, the associate director shall determine whether the changed QA/QC program meets the quality objectives originally approved by the Division. The associate director shall approve the changed QA/QC program if it meets the quality objectives.

H. A portion of a facility that a third-party terminal uses for production, import, or oxygenate blending is exempt from this Section, but the third-party terminal shall operate the exempt portion of the facility in compliance with requirements for registered suppliers in R3-7-752 and oxygenate blenders in R3-7-755, as applicable.

I. A pipeline is not liable under R3-7-761 if it follows all of the procedures in this Section.

Historical Note
New Section R3-7-753 recodified from Section R20-2-753 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-754. Downstream Blending Exceptions for Transmix
A. A pipeline or third-party terminal may blend transmix into Arizona CBG or AZRBOB at a rate not to exceed 1/4 of one percent by volume. Each pipeline or third-party terminal shall document the transmix blending (recording each batch and volume of transmix blended) and maintain the records at the third-party terminal for two years from the date of blending.

B. One of two methods shall be used to measure the transmix as it is blended into the product stream:
   1. Meters, calibrated at least twice each year; or

Historical Note
New Section R3-7-754 recodified from Section R20-2-754 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-755. Additional Requirements for AZRBOB and Downstream Oxygenate Blending
A. Application of Arizona CBG standards to AZRBOB.
   1. Determining whether AZRBOB complies with Arizona CBG standards.
      a. If a registered supplier designates a final blend as AZRBOB and complies with the provisions of this Section, the fuel properties and performance standards of the AZRBOB, for purposes of compliance with Table 2, are determined by adding the specified amount of fuel ethanol to a representative sample of the AZRBOB and testing the resulting gasoline using the test methods in R3-7-759 or certifying the AZRBOB using the CARBOB model. If the registered supplier designates a range of amounts of fuel ethanol to be added to the AZRBOB, the minimum designated amount of fuel ethanol shall be added to the AZRBOB to determine the fuel properties and performance standards of the resulting Arizona CBG. If a registered supplier does not comply with this subsection, the Division shall determine whether the AZRBOB complies with applicable fuel properties and performance standards, excluding requirements for vapor pressure, without adding fuel ethanol to the AZRBOB.
      b. In determining whether AZRBOB complies with the Arizona CBG standards, the registered supplier shall ensure that the fuel ethanol added to the representative sample under subsection (A)(1)(a) is representative of the fuel ethanol the registered supplier reasonably expects will be subsequently added to the AZRBOB.

   2. Calculating the volume of AZRBOB. If a registered supplier designates a final blend as AZRBOB and complies with this Section, the volume of AZRBOB is calculated for compliance purposes under R3-7-751 by adding the minimum amount of fuel ethanol designated by the registered supplier. If a registered supplier fails to comply with this subsection, the Division shall calculate the volume of AZRBOB for purposes of compliance with applicable fuel properties and performance standards without adding the amount of fuel ethanol to the AZRBOB.

B. Restrictions on transferring AZRBOB.
   1. A person shall not transfer ownership or custody of AZRBOB to any other person unless the transferee notifies the transferor in writing that:
      a. The transferee is a registered oxygenate blender and will add fuel ethanol in the amount (or within the range of amounts) designated in R3-7-757 before the AZRBOB is transferred from a final distribution facility, or
      b. The transferee will take all reasonably prudent steps necessary to ensure that the AZRBOB is transferred to a registered oxygenate blender that adds the amount (or within the range of amounts) of fuel ethanol designated in R3-7-757 before the AZRBOB to the AZRBOB before the AZRBOB is transferred from a final distribution facility.
   2. A person shall not sell or supply Arizona CBG from a final distribution facility if the amount or range of amounts of fuel ethanol designated in R3-7-757 has not been added to the AZRBOB.

C. Restrictions on blending AZRBOB with other products. A person shall not combine AZRBOB supplied from the facility at which the AZRBOB is produced or imported with any other AZRBOB, gasoline, blendstock, or oxygenate, except for:
   1. Fuel ethanol in the amount (or within the range of amounts) specified by the registered supplier at the time the AZRBOB is supplied from the production or import facility, or
   2. Other AZRBOB for which the same fuel ethanol amount (or range of amounts) is specified by the registered supplier at the time the AZRBOB is supplied from the production or import facility.
D. Quality assurance sampling and testing requirements for a registered supplier supplying AZRBOB from a production or import facility. A registered supplier supplying AZRBOB from a production or import facility shall use an independent third-party quality assurance sampling and testing program that meets the requirements of 40 CFR 80.69(a)(7), as it existed on July 1, 1996, except for the changes listed in subsections (D)(1) through (3). 40 CFR 80.69(a)(7), July 1, 1996, is incorporated by reference and on file with the Division. A copy may be obtained at the Government Publishing Office, P.O. Box 979050, St. Louis, MO 63197-9000 or bookstore.gpo.gov. The material incorporated includes future editions or amendments.

1. 40 CFR 80.69(a)(7). The word “RBOB” is changed to read “AZRBOB”;
2. 40 CFR 80.69(a)(7). “...using the methodology specified in § 80.46...” is changed to read “…using the methodology specified in R3-7-759...”; and
3. 40 CFR 80.69(a)(7)(ii). “...within the correlation ranges specified in § 80.65(e)(2)(i)” is changed to read “...within the ranges of the applicable test methods”.

E. General requirements for an independent third-party quality assurance sampling and testing program. A registered supplier may contract with an independent third party that conducts a quality assurance sampling and testing program for one or more registered suppliers. The registered supplier shall ensure that the quality assurance sampling and testing program:

1. Is designed and conducted by a third party that is independent of the registered supplier. To be considered independent:
   a. The third party shall not be an employee of a registered supplier;
   b. The third party shall not have an obligation to or interest in any registered supplier, and
   c. The registered supplier shall not have an obligation to or interest in the third party;
2. Is conducted from November 1 through March 31 on all samples collected under the program design previously approved by the associate director under subsection (G);
3. Involves sampling and testing that is representative of all Arizona CBG dispensed in the CBG-covered area;
4. Analyzes each sample for oxygenate according to the methodologies specified in R3-7-759;
5. Bases results on an analysis of each sample collected during the sampling period unless a specific sample does not comply with the applicable per gallon maximum or minimum standards for the fuel property being evaluated in addition to any reproducibility applicable to the fuel property;
6. Participates in a correlation program with the associate director to ensure the validity of analysis results;
7. Does not provide advance notice, except as provided in subsection (F), of the date or location of any sampling;
8. Provides a duplicate of any sample, with information regarding where and the date on which the sample was collected, upon request of the associate director, within 30 days after submitting the report required under subsection (E)(10);
9. Permits a Division official to monitor sample collection, transportation, storage, and analysis at any time; and
10. Prepares and submits a report to the associate director within 30 days after the sampling is completed that includes the following information:
   a. Name of the person collecting the samples;
   b. Attestation by an officer of the third party that the sampling and testing was done according to the program approved by the associate director under subsection (G) and the results are accurate;
   c. Identification of the registered supplier for whom the sampling and testing program was conducted if the sampling and testing program was conducted for only one registered supplier;
   d. Identification of the area from which the samples were collected;
   e. Address of each motor fuel dispensing site from which a sample was collected;
   f. Dates on which the samples were collected;
   g. Results of the analysis of the samples for oxygenate type and oxygen weight percent, aromatic hydrocarbon, and olefin content, E200, E300, and vapor pressure, and the calculated VOC or NOx emissions reduction percentage, as applicable;
   h. Name and address of each laboratory at which the samples were analyzed;
   i. Description of the method used to select the motor fuel dispensing sites from which a sample was collected;
   j. Number of samples collected at each motor fuel dispensing site; and
   k. Justification for excluding a collected sample if one was excluded.

F. An independent third party that contracts with one or more registered suppliers to conduct a quality assurance sampling and testing program shall begin the sampling on the date selected by the associate director. The associate director shall inform the third party of the date selected at least 10 business days before sampling is to begin.

G. To obtain the associate director’s approval of an independent third-party quality assurance sampling and testing program plan, the person seeking the approval shall:
1. Submit the plan to the associate director no later than January 1 to cover the sampling and testing period from November 1 through March 31 of each year, and
2. Have the plan signed by an officer of the third party that will conduct the sampling and testing program.

H. No later than September 1 of each year, a registered supplier that intends to meet the requirements in subsection (D) by contracting with an independent third party to conduct quality assurance sampling and testing from November 1 through March 31 shall enter into the contract and pay all of the money necessary to conduct the sampling and testing program. The registered supplier may pay the money necessary to conduct the sampling and testing program to the third party or to an escrow account with instructions to the escrow agent to release the money to the third party as the testing program is implemented. No later than September 15, the registered supplier shall submit to the associate director a copy of the contract with the third party, proof that the money necessary to conduct the sampling and testing program has been paid, and, if applicable, a copy of the escrow agreement.

I. Requirements for oxygenate blenders.
1. Requirement to add fuel ethanol to AZRBOB. If an oxygenate blender receives AZRBOB from a transferor to whom the oxygenate blender represents that fuel ethanol will be added to the AZRBOB, the oxygenate blender shall add fuel ethanol to the AZRBOB in the amount (or within the range of amounts) identified in the documentation accompanying the AZRBOB.
2. Additional requirements for oxygenate blending at terminals. An oxygenate blender that makes Arizona CBG by
blending fuel ethanol with AZRBOB in a motor fuel storage tank, other than a truck used to deliver motor fuel to a retail outlet or bulk-purchaser consumer facility, shall determine the oxygen content and volume of the Arizona CBG before shipping, by collecting and analyzing a representative sample of the Arizona CBG, using the methodology in R3-7-759.

3. Additional requirements for oxygenate blending in trucks. An oxygenate blender that blends AZRBOB in a motor fuel delivery truck shall conduct quality assurance sampling and testing that meets the requirements in 40 CFR 80.69(e)(2), as it existed on July 1, 1996, except for the changes listed in subsections (I)(3)(a) through (c). 40 CFR 80.69(e)(2), July 1, 1996, is incorporated by reference and on file with the Division. A copy may be obtained at the Government Publishing Office, P.O. Box 979050, St. Louis, MO 63197-9000 or bookstore.gpo.gov. The material incorporated includes no future editions or amendments.

a. 40 CFR 80.69(e)(2). The word “RBOB” is changed to read “AZRBOB.”

b. 40 CFR 80.69(e)(2)(iv). “… using the testing methodology specified at § 80.46 …” is changed to read “… using the testing methodology specified in R3-7-759 …” and

c. 40 CFR 80.69(e)(2)(v). “(within the ranges specified in § 80.70(b)(2)(I))” is changed to read “(within the ranges of the applicable test methods).”

4. Additional requirements for in-line oxygenate blending in pipelines using computer-controlled blending.

a. An oxygenate blender that produces Arizona CBG by blending fuel ethanol with AZRBOB into a pipeline using computer-controlled in-line blending shall, for each batch of Arizona CBG produced:

i. Obtain a flow proportional composite sample after the addition of fuel ethanol and before combining the resulting Arizona CBG with any other Arizona CBG;

ii. Determine the oxygen content of the Arizona CBG by analyzing the composite sample within 24 hours of blending using the methodology in R3-7-759; and

iii. Determine the volume of the resulting Arizona CBG.

b. If the test results for the Arizona CBG indicate that it does not contain the amount of fuel ethanol specified by the ranges of the applicable test methods, the oxygenate blender shall:

i. Notify the pipeline to downgrade the Arizona CBG to conventional gasoline or transmix upon arrival in Arizona;

ii. Begin an investigation to determine the cause of the noncompliance;

iii. Collect a representative sample every two hours during each in-line blend of AZRBOB and fuel ethanol, and analyze the samples within 12 hours of collection, until the cause of the noncompliance is determined and corrected; and

iv. Notify the associate director in writing within one business day that the Arizona CBG does not comply with the requirements of this Article.

c. The oxygenate blender shall comply with subsection (I)(4)(b)(iii) until the associate director determines that the corrective action has remedied the noncompliance.

5. Recordkeeping and records retention.

a. An oxygenate blender shall maintain, for five years from the date of each sampling, records of the following:

i. Sample date,

ii. Identity of blend or product sampled,

iii. Container or other vessel sampled,

iv. Volume of final blend or shipment,

v. Oxygen content as determined under R3-7-759, and

vi. Results from all testing.

b. The associate director shall deem that Arizona CBG blended by an oxygenate blender and not tested and documented as required by this Section has an oxygen content that exceeds the standards specified in R3-7-751 or exceeds the comparable PM averaging limits, if applicable, unless the oxygenate blender demonstrates to the associate director that the Arizona CBG meets the standards in R3-7-751.

c. Within 20 days of the associate director’s written request, an oxygenate blender shall provide any records maintained by the oxygenate blender under this Section. If the oxygenate blender fails to provide records requested for a blend or shipment of Arizona CBG, the associate director shall deem that the blend or shipment of Arizona CBG violates R3-7-751 or exceeds the comparable PM averaging limits, if applicable, unless the oxygenate blender demonstrates to the associate director that the Arizona CBG meets the standards and limits under R3-7-751.

6. Notification requirement. An oxygenate blender shall notify the associate director by fax or e-mail before transporting Arizona CBG or AZRBOB into the CBG-covered area by a means other than a pipeline.

7. Quality assurance and quality control (QA/QC) program. An oxygenate blender that conducts sampling and testing under subsection (I) in the oxygenate blender’s own laboratory shall develop a QA/QC program to demonstrate the accuracy and effectiveness of the oxygenate blender’s sampling and testing of Arizona CBG or AZRBOB. The oxygenate blender shall submit the QA/QC program to the associate director for approval at least three months before transporting Arizona CBG. The associate director shall approve a QA/QC program only if the associate director determines that the QA/QC program ensures that the oxygenate blender’s sampling and testing produces data that are complete, accurate, and reproducible. Instead of developing a QA/QC program, an oxygenate blender may comply with the independent testing requirements of R3-7-752(F), except that, for sampling and testing conducted under subsection (I)(3), the minimum number of samples collected and tested by the independent laboratory shall be 10% of the number of samples required to be collected and tested under subsection (I).

8. An oxygenate blender that does not conduct laboratory sampling and testing required under subsection (I) in its own laboratory shall designate an independent laboratory, as described in R3-7-752(F), to conduct the sampling and testing required under subsection (I)(7).

9. Within 24 hours of the associate director’s or designee’s written request, an oxygenate blender shall submit a duplicate of any sample collected under subsection (I)(7).
J. Subsection (A)(1)(a) will not become effective until Arizona’s revised State Implementation Plan submitted by ADEQ to EPA in August 2013 and subsequent supplement submitted July 2014 is approved by EPA.

**Historical Note**
New Section R3-7-755 recodified from Section R20-2-755 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-756. Downstream Blending of Arizona CBG with Nonoxygenate Blendstocks
A. A person shall not combine Arizona CBG supplied from a production or import facility with any nonoxygenate blendstock, other than vapor recovery condensate, unless the person demonstrates to the associate director:
1. The blendstock added to the Arizona CBG meets all of the Arizona CBG standards regardless of the fuel properties and performance standards of the Arizona CBG to which the blendstock is added;
2. The person meets the requirements in this Article applicable to producers of Arizona CBG; and
3. The resulting fuel blend is not used within the CBG-covered area.
B. Notwithstanding subsection (A), a person may add nonoxygenate blendstock to a previously certified batch or mixture of certified batches of Arizona CBG that does not comply with one or more of the applicable per-gallon standards contained in R3-7-751(A) or (B) if the person obtains prior written approval from the associate director based on a demonstration that adding the blendstock will bring the previously certified Arizona CBG into compliance with the applicable per-gallon standards for Arizona CBG. The oxygenate blender or registered supplier shall certify the re-blended Arizona CBG to the Division.

**Historical Note**
New Section R3-7-756 recodified from Section R20-2-756 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-757. Product Transfer Documentation; Records Retention
A. If a person transfers custody or title to Arizona CBG or AZRBOB, other than when Arizona CBG is sold or dispensed at a motor fuel dispensing site or fleet vehicle fueling facility, the transferee shall provide to the transferee documents that include the following:
1. Volume of Arizona CBG or AZRBOB being transferred;
2. Location of the Arizona CBG or AZRBOB at the time of transfer;
3. Date of the transfer;
4. Product transfer document number;
5. Identification of the gasoline as Arizona CBG or AZRBOB;
6. Minimum octane rating of the Arizona CBG or AZRBOB;
7. For oxygenated Arizona CBG designated for sale for use in motor vehicles from November 1 through March 31, the minimum quantity of fuel ethanol contained in the Arizona CBG;
8. If the product transferred is AZRBOB for which fuel ethanol blending is intended:
   a. Identification of the fuel as AZRBOB and a statement that the “AZRBOB does not comply with the standards for Arizona CBG without the addition of fuel ethanol”;
   b. Fuel ethanol amount or range of amounts that the AZRBOB requires to meet the fuel properties or performance standards claimed by the registered supplier of the AZRBOB, and the applicable specifications for volume percent fuel ethanol and weight percent oxygen content; and
   c. Instructions to the transferee that the AZRBOB may not be combined with any other AZRBOB unless the other AZRBOB has the same requirements for fuel ethanol amount or range of amounts; and
9. The final destination:
   a. When a terminal is the transferor, the owner or the operator of the product transfer document the terminal name and address and the transporter name and address;
   b. When a transporter is the transferor, the transporter shall include on the product transfer document the name and address of the transporter and the final destination, which is the location at which the motor fuel will be delivered and off loaded from the truck; and
   c. When a jobber or marketer is the transferor, the jobber or marketer shall include on the product transfer document the name and address of the jobber or marketer and the final destination, which may be a final distribution facility or a motor fuel dispensing site.
B. To enable a transferor to comply fully with the requirement in subsection (A)(9), the transferee shall supply to the transferee information regarding the final destination.
C. A registered supplier, third-party terminal, or pipeline may comply with subsection (A) by using standardized product codes on pipeline tickets if the codes are specified in a manual distributed by the pipeline to transferees of the Arizona CBG or AZRBOB, and the manual includes all required information for the Arizona CBG or AZRBOB.
D. Any transferee in subsection (A), other than a registered supplier, oxygenate blender, third-party terminal, pipeline, motor fuel dispensing site, or fleet vehicle fueling facility shall retain product transfer documents for each shipment of Arizona CBG or AZRBOB transferred during the 24 months before the most recent transfer. The transferee shall maintain product transfer documents for the 30 days before the most recent transfer at the business address listed on the product transfer document. The transferee may maintain all remaining product transfer documents for the preceding 24 months elsewhere.
E. A motor fuel dispensing site or fleet vehicle fueling facility shall retain product transfer documents for each shipment of Arizona CBG transferred during the 12 months before the most recent transfer. The motor fuel dispensing site or fleet vehicle fueling facility may maintain the remaining product transfer documents for the preceding 12 months elsewhere.
F. A registered supplier, oxygenate blender, third-party terminal, or pipeline shall retain product transfer documents for each shipment of Arizona CBG or AZRBOB transferred during the 6 months before the most recent transfer. The transferee shall maintain product transfer documents for each shipment of Arizona CBG or AZRBOB transferred during the 30 days preceding the most recent transfer at the business address listed on the product transfer document. The transferee may maintain
all remaining product transfer documents for the preceding 60 months elsewhere.

G. When a person transfers custody or title of fuel ethanol that is intended for use in AZRBOB or Arizona CBG, the person shall provide the transferee a document that prominently states that the fuel ethanol complies with the standards for fuel ethanol intended for use in AZRBOB or Arizona CBG.

H. Upon request by the associate director or designee, a person shall present product transfer documents to the Division within two working days of the request. Legible photocopies of the product transfer documents are acceptable.

**Historical Note**
New Section R3-7-757 recodified from Section R20-2-757 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-758. Repealed

**Historical Note**
Repealed Section R3-7-758 recodified Section R20-2-758 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

**R3-7-759. Testing Methodologies**

A. Except as provided in subsection (C), a registered supplier or importer certifying Arizona CBG or AZRBOB as meeting the requirements of this Article shall use one of the methods listed in Table A. A copy of the EPA- or CARB-approved ASTM methods may be obtained at: ASTM International (formerly American Society for Testing and Materials), 100 Bar Harbor Drive, West Conshohocken, PA 19428-2959 or www.astm.org. A copy of the CARB methods may be obtained at: California Air Resources Board, P.O. Box 2815, Sacramento, CA 95812 or www.arb.ca.gov.

B. An oxygenate blender or third-party terminal certifying Arizona CBG or AZRBOB before transport to the CBG-covered area shall measure fuel ethanol in accordance with the oxygenate blender’s or third-party terminal’s approved QA/QC program or in accordance with one of the methods listed in Table A.

C. Rather than using a method listed in Table A to certify Arizona CBG or AZRBOB, a registered supplier may use the CARB Model and use the fuel-quality measures calculated using the CARB Model for compliance and reporting purposes.

D. A test method that the Division determines is equivalent to those listed in Table A may be used to certify Arizona CBG or AZRBOB. The Division has determined that test methods approved by either the EPA or CARB are equivalent test methods. To determine whether a proposed test method is equivalent to those listed in Table A, the Division shall thoroughly review data from both the proposed and designated test methods and assess whether the accuracy and precision of the proposed method is equal to or better than the accuracy and precision of the designated method and whether there is significant bias between the two methods. The Division shall approve a proposed test method only if the Division determines that the accuracy and precision of the proposed test method is equal to or better than the accuracy and precision of the designated method and receives the concurrence of the EPA Regional Administrator. A correlation equation may be required to align the two methods. If a correlation equation is required to align the two methods, the correlation equation becomes part of the equivalent method.

E. Subsections (C) and (D) will not become effective until Arizona’s revised State Implementation Plan submitted by ADEQ to EPA in August 2013 and subsequent supplement submitted July 2014 is approved by EPA.

**Historical Note**
New Section R3-7-759 recodified from Section R20-2-759 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

### Table A. Arizona Weights and Measures Services Division Test Methods for Arizona CBG and AZRBOB

<table>
<thead>
<tr>
<th>Fuel Parameter</th>
<th>Units</th>
<th>EPA-approved Test Method</th>
<th>EPA-approved Reproducibility</th>
<th>CARB-approved Test Method</th>
<th>CARB-approved Reproducibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aromatics</td>
<td>V%</td>
<td>D5769-04</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>V%</td>
<td>D1319-02a (2003)</td>
<td>1.65</td>
<td>D5580-00</td>
<td>1.4</td>
<td></td>
</tr>
<tr>
<td>Benzene</td>
<td>V%</td>
<td>D3606-99 (2007)</td>
<td>0.21</td>
<td>D5580-00</td>
<td>0.1409 (X) 1.133</td>
</tr>
<tr>
<td>Olefins</td>
<td>V%</td>
<td>D1319-02a (2003)</td>
<td>0.32 (X) 0.5</td>
<td>D6550-00 (2005)</td>
<td>0.32 (X) 0.5; Footnote 1</td>
</tr>
<tr>
<td>Oxygenates</td>
<td>W%</td>
<td>D5599-00</td>
<td>See test method</td>
<td>D4815-99 (2004)</td>
<td>See test method</td>
</tr>
<tr>
<td>Vapor Pressure (Correlation Equation) Footnote 2</td>
<td>psi</td>
<td>D5191-01 (2007)</td>
<td>0.3</td>
<td>13 CCR Section 2297</td>
<td>0.21</td>
</tr>
<tr>
<td>Sulfur</td>
<td>wppm</td>
<td>D2622-98 (2005)</td>
<td>D5453-93</td>
<td>0.2217 (x) 0.92 wppm</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>D2622-94 (modified)</td>
<td>10-30 wppm R=0.405 (x) &gt; 30 wppm R=0.192 (x)</td>
<td></td>
</tr>
<tr>
<td>Distillation T50</td>
<td>deg F</td>
<td>D86-01 (2007b)</td>
<td>See test method</td>
<td>D86-99ae1</td>
<td>See test method</td>
</tr>
<tr>
<td>Distillation T90</td>
<td>deg F</td>
<td>D86-01 (2007b)</td>
<td>See test method</td>
<td>D86-99ae1</td>
<td>See test method</td>
</tr>
</tbody>
</table>
A registered supplier shall comply with the following VOC

If the associate director determines that a sample used in a

A registered supplier shall determine the result of the series of

1. For each compliance survey sample, determine the VOC

For each compliance survey sample, the NOx emissions reduction percentage is determined based upon the tested fuel properties for that sample using the methodology for calculating NOx emissions reduction at 40 CFR 80.45, as incorporated by reference in R3-7-702; and

1. Is designed and conducted by a surveyor that is independent of the registered supplier. To be considered independent:

1. Consists of at least four VOC and NOx surveys conducted

1. For each compliance survey sample, determine the NOx

1. Consists of all samples that are collected under an

1. The CBG-covered area fails a VOC compliance survey if

1. The CBG-covered area fails a NOx compliance survey if

General requirements for an independent surveyor conducting a compliance survey. A registered supplier may have the compliance surveys required by this Section conducted by an independent surveyor. The associate director shall approve a compliance survey program conducted by an independent surveyor if the compliance survey program:

1. Is designed and conducted by a surveyor that is independent of the registered supplier. To be considered independent:

a. The surveyor shall not be an employee of any registered supplier,

b. The surveyor shall not have an obligation to or interest in any registered supplier, and

c. The registered supplier shall not have an obligation to or interest in the surveyor;

2. Includes enough samples to ensure that the average levels of oxygen, vapor pressure, aromatic hydrocarbons, olefins, T50, T90, and sulfur are determined with a 95 percent confidence level, with error of less than 0.1 psi for vapor pressure, 0.1 percent for oxygen (by weight), 0.5 percent for aromatic hydrocarbons (by volume), 0.5 per-
To obtain the associate director’s approval of a compliance survey plan, the person seeking approval shall:

1. Submit the plan to the associate director no later than January 1 to cover the survey period of May 1 through September 15 of each year; and
2. Have the plan signed by a corporate officer of the registered supplier or by an officer of the independent surveyor.

No later than April 1 of each year, a registered supplier that intends to meet the requirements in subsection (A) by contracting with an independent surveyor to conduct the compliance survey plan for the next summer and winter season shall enter into the contract and pay all of the money necessary to conduct the compliance survey plan. The registered supplier may pay the money necessary to conduct the compliance survey plan to the independent surveyor or to an escrow account with instructions to the escrow agent to release the money to the independent surveyor as the compliance survey plan is implemented.

No later than April 15, the registered supplier shall submit to the associate director a copy of the contract with the independent surveyor, proof that the money necessary to conduct the compliance survey plan has been paid, and, if applicable, a copy of the escrow agreement.

Historical Note

New Section R3-7-760 recodified from Section R20-2-760 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-761. Liability for Noncompliant Arizona CBG or AZRBOB

A. Persons liable. If motor fuel designated as Arizona CBG or AZRBOB does not comply with R3-7-751, the following are liable for the violation:

1. Each person who owns, leases, operates, controls, or supervises a facility where the noncompliant Arizona CBG or AZRBOB is found;
2. Each registered supplier whose corporate or trade name, or whose marketing subsidiary’s corporate, trade, or brand name, appears at a facility where the noncompliant Arizona CBG or AZRBOB is found; and
3. Each person who manufactured, imported, sold, offered for sale, dispensed, supplied, offered for supply, stored, transported, or caused the transportation of any gasoline in a storage tank containing Arizona CBG or AZRBOB found to be noncompliant.

B. Defenses.

1. A person who is otherwise liable under subsection (A) is not liable if that person demonstrates:
   a. That the violation was not caused by the person or person’s employee or agent;
   b. That product transfer documents account for all of the noncompliant Arizona CBG or AZRBOB and indicate that the Arizona CBG or AZRBOB complied with this Article; and
   c. That the person had a quality assurance sampling and testing program, as described in subsection (C) in effect at the time of the violation; except that any person who transfers Arizona CBG or AZRBOB, but does not assume title, may rely on the quality assurance program carried out by another person, including the person who owns the noncompliant Arizona CBG or AZRBOB, provided the quality assurance program is properly administered.

2. If a violation is found at a facility that operates under the corporate, trade, or brand name of a registered supplier, that registered supplier must show, in addition to the defense elements in subsection (B)(1), that the violation was caused by:
   a. A violation of law other than A.R.S. Title 3, Chapter 19, Article 6, this Article, or an act of sabotage or vandalism;
   b. A violation of a contract obligation imposed by the registered supplier designed to prevent noncompliance, despite periodic compliance sampling and testing by the registered supplier; or
   c. The action of any person having custody of Arizona CBG or AZRBOB not subject to a contract with the registered supplier but engaged by the registered supplier for transportation of Arizona CBG or AZR-
BOB, despite specification or inspection of procedures and equipment by the registered supplier designed to prevent violations.

3. To show that the violation was caused by any of the actions in subsection (B)(2), the person must demonstrate by reasonably specific showings, by direct or circumstantial evidence, that the violation was caused or must have been caused by another person.

C. Quality assurance sampling and testing program. To demonstrate an acceptable quality assurance program for Arizona CBG or AZRBOB, at all points in the gasoline distribution network, other than at a motor fuel dispensing site or fleet owner facility, a person shall present evidence:

1. Of a periodic sampling and testing program to determine compliance with the maximum or minimum standards in R3-7-751; and

2. That each time Arizona CBG or AZRBOB is noncompliant with one of the requirements in R3-7-751:
   a. The person immediately ceases selling, offering for sale, dispensing, supplying, offering for supply, storing, transporting, or causing the transportation of the noncompliant Arizona CBG or AZRBOB; and
   b. The person remedies the violation as soon as practicable.

**Historical Note**

New Section R3-7-761 recodified from Section R20-2-761 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-762. Penalties**

Any person who violates any provision of this Article is subject to the following:

1. Prosecution for a Class 2 misdemeanor under A.R.S. § 3-3473(B)(4);

2. Civil penalties in the amount of $500 per violation under A.R.S. § 3-3475; and


**Historical Note**

New Section R3-7-762 recodified from Section R20-2-762 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

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### Table 1. Type 1 Arizona CBG Standards

<table>
<thead>
<tr>
<th>Performance Standard/Fuel Property**</th>
<th>Non-averaging Option</th>
<th>Averaging Option</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Per-Gallon (minimum)</td>
</tr>
<tr>
<td>VOC Emission Reduction (%) May 1 through Sept. 15</td>
<td>27.5</td>
<td>29.0</td>
</tr>
<tr>
<td>NOx Emission Reduction (%) May 1 through Sept. 15</td>
<td>5.5</td>
<td>6.8</td>
</tr>
<tr>
<td>NOx Emission Reduction (%) Sept. 16 - October 31 and February 1 - April 30***</td>
<td>0.0</td>
<td>N/A</td>
</tr>
<tr>
<td>Oxygen content: fuel ethanol, (% by weight unless otherwise noted) November 1 - March 31*** April 1 - October 31</td>
<td>N/A 0.0*</td>
<td>N/A</td>
</tr>
<tr>
<td>Oxygen content: other than fuel ethanol, (% by weight) November 1 - March 31*** April 1 - October 31</td>
<td>N/A 0.0</td>
<td>N/A</td>
</tr>
</tbody>
</table>

* Maximum oxygen content shall comply with the EPA oxygenate waiver requirements and with A.R.S. § 3-3491.
** Dates represent compliance dates for the owner of a motor fuel dispensing site or a fleet vehicle fueling facility.
*** A registered supplier shall certify all Arizona CBG as Type 2 Arizona CBG meeting the standards in Table 2 beginning November 1 through March 31.
**** As specified in A.R.S. § 3-3491.

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### Table 2. Type 2 Arizona CBG Standards

<table>
<thead>
<tr>
<th>Fuel Property</th>
<th>Averaging Option</th>
<th>Non-averaging Option</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>A</td>
<td>B</td>
</tr>
<tr>
<td>Sulfur Content</td>
<td>Maximum Standard (per gallon)</td>
<td>Averaging Standard*</td>
</tr>
<tr>
<td>Olefin Content</td>
<td>10.0</td>
<td>4.0</td>
</tr>
</tbody>
</table>

**Historical Note**

New Article 7, Table 1 recodified from 20 A.A.C. 2, Article 7, Table 1 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).
<table>
<thead>
<tr>
<th>90% Distillation Temperature (T90)</th>
<th>330</th>
<th>290</th>
<th>300</th>
<th>Degrees Fahrenheit</th>
</tr>
</thead>
<tbody>
<tr>
<td>50% Distillation Temperature (T50)</td>
<td>220</td>
<td>200</td>
<td>210</td>
<td>Degrees Fahrenheit</td>
</tr>
<tr>
<td>Aromatic Hydrocarbon Content</td>
<td>30.0</td>
<td>22.0</td>
<td>25.0</td>
<td>% by volume</td>
</tr>
<tr>
<td>Oxygen content: fuel ethanol**</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>November 1 - March 31</td>
<td>10% fuel ethanol**</td>
<td>–</td>
<td>10% fuel ethanol**</td>
<td>% by vol.</td>
</tr>
<tr>
<td>April 1 - October 31</td>
<td>–</td>
<td></td>
<td>4.0</td>
<td>% by weight</td>
</tr>
</tbody>
</table>

* Instead of the standards in columns B and C, a registered supplier may comply with the standards contained in column A, and R3-7-751(G), (H), and (I) for the use of the PM.

** Maximum oxygen content shall comply with the EPA oxygenate waiver requirements.

A registered supplier shall certify all Arizona CBG using fuel ethanol as the oxygenate beginning November 1 through March 31. Alternative fuel ethanol contents not less than 2.7% total oxygen may be used if approved by the associate director under A.R.S. § 3-3493(C).

NOTE: Dates represent compliance dates for the owner of a motor fuel dispensing site or fleet vehicle fuel facility.

### Historical Note

New Article 7, Table 2 recodified from 20 A.A.C. 2, Article 7, Table 2 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

### Table 3. Repealed

**Historical Note**

Repealed Table 3 recodified from repealed Table 3 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

**ARTICLE 8. RESERVED**

### ARTICLE 9. GASOLINE VAPOR CONTROL FOR SITES WITH BOTH STAGE I AND STAGE II VAPOR RECOVERY SYSTEMS

**R3-7-901. Material Incorporated by Reference**

The following documents are incorporated by reference and on file with the Division. The documents incorporated by reference contain no later amendments or editions:

2. San Diego County Air Pollution Control District Test Procedure TP-96-1, March 1996, Third Revision, Air Pollution Control District, 9150 Chesapeake Drive, San Diego, CA 92123-1096.
3. The following CARB test procedures:
   b. California Environmental Protection Agency, Air Resources Board Vapor Recovery Test Procedure TP-201.5, Determination (by Volume Meter) of Air to Liquid Volume Ratio of Vapor Recovery Systems of Dispensing Facilities, April 12, 1996 edition, California Air Resources Board, P.O. Box 2815, 2020 L. Street, Sacramento, California 95812-2815.

**Historical Note**

New Section R3-7-901 recodified from Section R20-2-901 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-902. Exemptions**

A. The owner or operator of a gasoline dispensing site that has decommissioned the site’s stage II vapor recovery system in
accordance with R3-7-913 or that is subject to A.R.S. § 3-3512, is exempt from the provisions of this Article but shall comply with the provisions of Article 10.

B. The owner or operator of a gasoline dispensing site that has a throughput that does not exceed the throughput specified in A.R.S. § 3-3515(B) may obtain an exemption by submitting a written request to the Division attesting that throughput at the gasoline dispensing site is not in excess of that specified in A.R.S. § 3-3515(B). By the 15th of each month, beginning the month after the Division approves the exemption, the person shall submit a written throughput report to the Division. If a person does not timely file a monthly throughput report or if a monthly throughput report reflects that the exemption limit is exceeded, the Division deems the exemption void.

C. To obtain an independent small business marketer exemption, a person shall derive at least 50 percent of the person’s annual income from the sale of gasoline at each gasoline dispensing site which an exemption is requested. The person shall submit a written request for exemption to the Division. The Division shall determine the percentage of total annual income represented by the sale of gasoline on the basis of the person’s state and federal gross income for the preceding year for income tax purposes. The following items are excluded from income computations:
1. Purchase and sale of diesel fuel, and
2. State lottery sales net commissions and incentives.

D. Motor raceways, motor vehicle proving grounds, and marine and aircraft fueling facilities are exempt from stage II vapor recovery requirements.

Historical Note
New Section R3-7-902 recodified from Section R20-2-902 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-903. Equipment and Installation

A. A person subject to A.R.S. § 3-3515 shall install, maintain, and operate a stage I and stage II vapor recovery system and component as specified in this Article until the stage II vapor recovery system is decommissioned in accordance with R3-7-913.

B. The Division shall reject a vapor recovery system or component from future installation if:
1. Federal regulations prohibit its use;
2. The vapor recovery system or component does not meet the manufacturer’s specifications as certified by CARB using test methods approved in R3-7-901; or
3. The vapor recovery system or component fails greater than 20% of Division inspections for that system or component or the Division receives equivalent failure results from a vapor recovery registered service agency or from another jurisdiction’s vapor recovery program, and the Division provides at least 30 days public notice of its proposed rejection.

C. The piping of both a stage I and stage II vapor recovery system shall be designed and constructed as certified by CARB for that specific vapor recovery system. A person shall not alter a stage I and stage II vapor recovery system or component from the CARB-certified configuration without obtaining Division approval under R3-7-904.

D. If Division inspection or test data reveal a deficiency in a fitting, assembly, or component that cannot be permanently corrected, the deficient fitting, assembly, or component shall not be used in Arizona.

E. A stage I spill containment may have a plugged drain rather than a drain valve if a hand-operated pump is kept onsite for draining entrapped liquid. A stage II vapor recovery system shall have pressure/vacuum (P/V) threaded valves on top of the vent lines for gasoline storage tanks.

Historical Note
New Section R3-7-903 recodified from Section R20-2-903 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-904. Application Requirements and Process for Authority to Construct Plan Approval

A. A person shall not begin to construct a site requiring a vapor recovery system or to make a major modification of an existing vapor recovery system or component before obtaining approval of an authority to construct plan application. A major modification is:
1. Adding or replacing a gasoline storage tank that is equipped with a Division approved stage II vapor recovery system;
2. Adding or replacing underground piping, vapor piping within a dispenser, or a dispenser at an existing vapor recovery site unless the dispenser replacement is necessary due to unforeseen damage to the existing dispenser; or
3. Replacing a Division-approved stage II vapor recovery system of one certified configuration with an approved stage II vapor recovery system of a different certified configuration.

B. A person shall file with the Division a written change order to an authority to construct plan approval on a form provided by the Division if a modification of the approved vapor recovery system or component is needed after the Division issues an authority to construct plan approval. The person shall not make any modification until the Division approves the change order.

C. To obtain an authority to construct plan approval, a person shall submit to the Division, on a form provided by the Division, the following:
1. The name, address, and phone number of any owner, operator, and proposed contractor, if known;
2. The name of the stage I or stage II vapor recovery system or component to be installed along with the CARB certification for that system or component;
3. The street address of the site where construction or major modification will take place with an estimated timetable for construction or modification;
4. A copy of a blueprint or scaled site plan for the vapor recovery system or component including all equipment and piping detail; and
5. The application fee specified under R3-7-906.

D. After review and approval of the authority to construct plan, the Division shall issue the authority to construct plan approval and mail the plan approval to the address indicated on the application.
1. A copy of the authority to construct plan approval shall be maintained at the facility during construction so that it is accessible for Division review.
2. Construction of a stage II vapor recovery system or component at a site not having an approved authority to construct plan, shall be stopped and no further installation work done until an authority to construct plan approval is obtained.
3. An authority to construct plan approval is not transferable.

E. The Division shall deny an authority to construct plan for any of the following reasons:
1. Providing incomplete, false, or misleading information;
or
2. Failing to meet the requirements stated in this Chapter.

F. If excavation is involved, the Division may visually inspect
the stage II underground piping of a gasoline dispensing site
before the pipeline is buried, for compliance with the authority
to construct plan approval. A person who owns or operates a
vapor recovery system or component shall give the Division
notice by fax or e-mail at least two business days before the
underground piping is complete. The Division shall require the
owner or operator to excavate all piping not inspected before
burial if the owner or operator does not give the required two
business days’ notice.

G. After construction is complete, a person who has a valid
authority to construct plan approval may dispense gasoline for
up to 90 days before final approval, if an initial inspection is
scheduled according to R3-7-905.

H. An authority to construct plan approval expires one year from
the date of issue or the completion of construction, whichever
is sooner.

Historical Note
New Section R3-7-904 recodified from Section R20-2-904 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-905. Initial Inspection and Testing

A. Within 10 days after beginning the dispensing of gasoline at a
site that requires an authority to construct plan approval, a per-
son shall provide the Division with a written certification of
completion by the contractor and schedule an inspection that
includes tests and acceptance criteria specified in the authority
to construct plan approval. The inspection shall be witnessed
by the Division at a time approved by the Division and include
any of the following relevant to the specific vapor recovery
system installed:
1. A dynamic pressure performance test from each dis-
   penser for each product grade to its associated under-
ground storage tank;
2. A pressure decay test for each vapor control system
   including nozzles, underground storage tanks, and tank
   vents. This test shall be performed with caps removed
   from stage I fill and vapor risers. If the pressure decay
test in R3-7-901(1) is used, the Division shall fail the
vapor recovery system if gasoline storage tanks have less
than 10 percent or greater than 60 percent vapor space. If
the pressure decay test in R3-7-901(2) is used, the Divi-
sion shall fail the vapor recovery system if gasoline stor-
age tanks have less than 15 percent or more than 30,000
gallons vapor space. The Division shall compute com-
   bined tank vapor space for manifolded systems;
3. Communication from dispenser to tanks for each product,
   using the San Diego TP-96-1 and CARB TP-201.4 test
   procedures;
4. Air to liquid volume ratio by volume meter of a vapor
   recovery system, using CARB TP-201.5 or CARB-
   endorsed equivalent procedures to determine air to liquid
   (A/L) ratios;
5. Spillage of a stage II vapor recovery system, using the
   CARB TP-201.2C procedure;
6. Liquid removal of a stage II vapor recovery system, using
   the CARB TP-201.6 procedure;
7. Flow versus pressure for components in a stage II vapor
   recovery system, using the CARB TP-201.2B procedure; and
8. Procedures specified by a manufacturer for testing the
   vapor recovery system.

B. If there is a difference between a testing contractor’s and the
Division’s test results, the Division’s test results prevail.

C. If a site fails to pass any of the tests required by subsection
(A), the affected vapor recovery system or component shall
remain out-of-service until the vapor recovery system and
component pass all the appropriate tests in subsection (A).

D. A person who cancels an initial inspection shall notify the
Division by calling the Division’s designated telephone num-
ber at least one hour before the scheduled inspection and shall
reschedule the inspection within 10 business days after this
notification. The Division shall take enforcement action if a
person fails to comply with this Section.

E. A person shall notify the Division when a vapor recovery sys-
   tem or component is repaired after failing an initial inspection.
   A registered service representative shall not proceed with a
   reinspection until the Division approves the reinspection date
   and time.

F. If a registered service representative does not start an initial
inspection pressure decay test within 30 minutes of the sched-
uled start time, the Division shall fail the initial inspection of
that site.

G. If a person cancels an initial inspection, the person shall
reschedule the inspection within 90 days from the date gaso-
line was first dispensed.

1. The Division shall take enforcement action if the person
fails to timely reschedule the inspection.
2. The registered service agency shall notify the Division in
writing at least 10 business days before the inspection of
the time, date, and location of the inspection.
3. The Division shall notify the registered service agency
within five business days, by facsimile or electronic mail,
whether it approves the inspection date and time.

Historical Note
New Section R3-7-905 recodified from Section R20-2-905 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-906. Fee

The authority to construct plan approval fee is $250.

Historical Note
New Section R3-7-906 recodified from Section R20-2-906 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-907. Operation

A. The owner or operator of a gasoline dispensing site with stage
II vapor recovery shall not transfer or permit the transfer of
gasoline into any motor vehicle fuel tank unless stage II vapor
recovery equipment is installed, maintained, operating, and
being used according to the requirements of A.R.S. Title 3,
Chapter 19, Article 7, and this Article.

B. The owner or operator of a gasoline dispensing site with stage
II vapor recovery shall operate the stage II vapor recovery sys-
tem and associated components in compliance with the CARB
certification for that system and these rules.

C. The owner or operator of a gasoline dispensing site with stage
II vapor recovery shall inspect the system and its components
daily. Daily inspections shall include all nozzles, hoses with
connecting hardware, stage I fittings, and spill containment.

D. The owner or operator of a gasoline dispensing site shall
immediately stop using a stage II vapor recovery system or
component if one or more of the following system or compo-
nent defects occur:
1. A faceplate or facecone of a balance system nozzle does not make a good seal with a vehicle fill tube, or the accumulated damage to the faceplate or facecone is 1/4 or more of its circumference. These conditions also apply to a vacuum assist system that has a nozzle with a bellows and faceplate that seal with a vehicle fill pipe;
2. When more than 1/4 of the cone is missing for vapor assist systems having bellowsless nozzles with flexible vapor deflecting cones;
3. A nozzle bellows has a triangular tear measuring 1/2 inch or more to a side, a hole measuring 1/2 inch or more in diameter, or a slit or tear measuring one inch or more in length;
4. A nozzle bellows is loosely attached to the nozzle body, attached by means other than that approved by the manufacturer, or a vapor check valve is frozen in the open position due to impaired motion of the bellows;
5. Any nozzle liquid shut-off mechanism malfunctions in any manner, the spring or latching knurl for holding the nozzle in place during vehicle fueling is damaged or missing, or a nozzle is without a functioning hold-open latch;
6. Any nozzle with a defective vapor check valve, or hose having a disengaged breakaway, when all other nozzles are capable of delivering the same grade of fuel from the same turbine pump;
7. Any vacuum assist nozzle having less than the acceptable number of open vapor collection holes specified by CARB for the particular model of nozzle in service, the nozzle spout rocks or rotates more than 1/8 inch, the spout shows heavy wear with the tip damaged in a way that the largest axis exceeds .34 inch, or the plastic insert in the tip of the spout is loose;
8. Any nozzle with a dispensing rate greater than 10 gallons per minute when only one nozzle associated with the product supply pump is operating, or a flow restrictor is improperly installed, leaking, or non-CARB approved;
9. Any nozzle with a physically damaged breakaway or a breakaway showing evidence of product leakage, or a breakaway not approved for the installed system;
10. A dispenser mounted vacuum pump that is not functioning;
11. Any vapor recovery hose and, as applicable, the accompanying whip hose, that:
   a. Is crimped, kinked, flattened, or damaged in any manner that constricts the return flow of vapor;
   b. For a balance hose, has any slits or tears greater than 1/4 inch in length, perforations greater than 1/8 inch in diameter, or assist system hoses that are cut, torn, or badly worn so as to cause a possible fuel leak;
   c. Does not fully retract, for approved dispenser configurations using hose retractors, or a balance system hose that exceeds the 10-inch loop requirement where required, or for a hose length that allows a balance hose to touch the ground, or for a vacuum assist hose having more than 6 inches in contact with the ground;
   d. Does not swivel at the hose/nozzle connection; or
   e. Does not have a required internal liquid pick-up or the hose with liquid pick-up is improperly assembled for the pick-up to properly function;
12. Tank vent pipes that are not the proper height, or are not properly capped with approved pressure and vacuum vent valve settings, or where required, vent pipes that do not meet the CARB-specified paint color code for the installed system;
13. The stage I installation is not properly installed or maintained, in that:
   a. Spill containment buckets are cracked, rusted, the sidewalls are not attached or otherwise improperly installed, or spill containment buckets are not clean and empty of liquid, or there are non-functioning drain valves, or drain valves that do not seal;
   b. A fill adaptor collar or vapor poppet (drybreak) that is loose or damaged, or with a fill or vapor cap that is not installed, is missing, broken, or without gaskets;
   c. Coaxial stage I that is not equipped with a functioning CARB-approved poppeted fill tube, or the coaxial cap is not installed, is missing, broken, or without gaskets; or
   d. A fill tube is missing, not sealed, has holes, broken or damaged overfill preventors, or if the high point of the bottom opening is more than 6 inches above the tank bottom;
14. The tank rise cap with instrument lead wire for an electronic monitoring system is not tightly installed, or any other tank riser is not securely sealed and capped;
15. The under-dispenser vapor recovery piping is not securely intact or is crimped, does not slope to the underground vapor pipe riser, hoses used for connection are deteriorated or not approved for use with gasoline, resettable impact type shear valves are closed, or there is any other valve or restriction to impede the vapor path;
16. An above-ground storage tank that does not display a permanently attached UL approval plaque;
17. A vacuum assist system with an inoperative central vacuum unit;
18. A vacuum assist system with an inoperative vapor processing (burner) unit;
19. A vacuum assist system with a monitoring system certified by CARB or the authority to construct that is not operational or malfunctions; or
20. Any other component identified in the diagrams, exhibits, attachments or other documents that are certified by CARB or required by the authority to construct for that system is missing, disconnected, or malfunctioning.

E. The owner or operator of a gasoline dispensing site shall inspect for the presence and proper placement of public information signs required by A.R.S. § 3-3515(E) and this Article.
F. For a stage II vacuum assist vapor recovery system, the owner or operator of a gasoline dispensing site shall immediately place damaged or malfunctioning equipment out of service and shall notify the Division by fax or e-mail no more than one day after the malfunction of a central vacuum or processor unit. Once the equipment or system is repaired, the owner or operator shall provide written notice within five days of the repair to the Division.
G. For proper operation of a stage I system, under A.R.S. § 3-3512(C)(4), the owner or operator of a gasoline dispensing site shall recover vapors during pump-out from a gasoline storage tank to a mobile transporter.
H. The owner or operator of a gasoline dispensing site shall ensure that any underground tightness test is conducted in a manner that prevents gasoline vapors being emitted to the atmosphere.

Historical Note
New Section R3-7-907 recodified from Section R20-2-907 at 22 A.A.R. 2786, effective August 15, 2016 (Supp.
A person shall ensure that an annual inspection is conducted.

The owner or operator of a gasoline dispensing site that is employing stage II vapor recovery shall maintain a Division telephone number that the public can call to report nozzle or other equipment problems.

The operator shall place the required information on each face of each gasoline dispenser. The headings shall be at least 3/8 inches and shall be readable from up to 3 feet away for decal signs, and from up to 6 feet away for permanent (nondecimal) signs. Decals shall be located on the upper 60% of each face of each dispenser.

### Historical Note

New Section R3-7-908 recodified from Section R20-2-908 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

### R3-7-909. Recordkeeping and Reporting

A. The owner or operator of a gasoline dispensing site employing stage II vapor recovery shall maintain daily records of the inspections done under this Article.

B. The owner or operator of a gasoline dispensing site employing stage II vapor recovery shall maintain a log and related records of all regularly scheduled maintenance and any repairs that have been made to stage II equipment.

C. The owner or operator of a gasoline dispensing site that is exempt under A.R.S. § 3-3515(B) from requirements to install and operate stage II vapor recovery equipment, shall maintain a log at the site showing monthly throughputs. The owner or operator shall submit throughput records to the Division as required under R3-7-902(B). If any throughput requirement provided in A.R.S. § 3-3515(B) and this Article is exceeded for any month, the owner or operator shall notify the Division in writing within 30 days. The owner or operator shall within six months after the end of the month the throughput is exceeded, install and operate a stage II vapor recovery system conforming to this Article.

D. The owner or operator of a gasoline dispensing site shall keep all records required by this Article at the gasoline dispensing site for at least one year and shall make these records available to the Division upon request.

### Historical Note

New Section R3-7-909 recodified from Section R20-2-909 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

### R3-7-910. Annual Inspection and Testing

A. A person shall ensure that an annual inspection is conducted by a registered service representative on or before the annual inspection date. The annual inspection date is the last day of the month in which the last scheduled annual inspection was performed. A registered service agency shall notify the Division in writing at least 10 business days before an annual inspection of the time, date, and location of the inspection. The Division shall notify the registered service agency within five business days, by fax or e-mail, whether it approves the annual inspection date and time. The registered service agency shall not perform the annual inspection unless the Division approves the inspection date and time.

B. The annual inspection shall include the tests defined in R3-7-905(A)(1) through (8) that pertain to the specific vapor recovery system installed.

C. If there is a difference between a testing contractor’s and the Division’s test results, the Division’s test results prevail.

D. If a site fails to pass any of the tests required by subsection (B), the affected vapor recovery system or component shall remain out-of-service until the vapor recovery system and component pass all appropriate tests in subsection (B).

E. After an annual inspection begins, a person shall not make a repair to the vapor recovery system or component until the results of the inspection are recorded.

F. A registered service representative shall perform all tests according to Article 9 and any other vapor recovery procedure that the Division issues to registered service agencies.

G. A person who cancels a witnessed inspection shall notify the Division by calling the Division’s designated telephone number at least one hour before the scheduled inspection and shall reschedule the test to be completed by the annual inspection date. A registered service agency shall notify the Division in writing at least 10 business days before an annual inspection of the time, date, and location of the inspection. The Division shall notify the registered service agency within five business days, by fax or e-mail, of its approval of the inspection date and time. The Division shall take enforcement action if a person does not comply with this subsection.

### Historical Note

New Section R3-7-910 recodified from Section R20-2-910 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

### R3-7-911. Compliance Inspections

The Division shall not announce when it plans to conduct a compliance inspection of a stage I or stage II vapor recovery system or component. If results of a compliance inspection reveal a violation of A.R.S. Title 3, Chapter 19, or this Article, the Division shall require the vapor recovery system or component to undergo an appropriate test as specified in R3-7-910.

### Historical Note

New Section R3-7-911 recodified from Section R20-2-911 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

### R3-7-912. Enforcement

If the Division finds that a stage II vapor recovery system or component is defective or non-compliant with one or more of the provisions of this Chapter or A.R.S. Title 3, Chapter 19, the Division shall issue to the owner or operator an administrative order and place a stop-sale, stop-use tag on the non-compliant vapor recovery system or component. The owner or operator may be required to schedule an inspection for a stage II vapor recovery system or component to ensure that it meets all requirements of A.R.S. Title 3, Chapter 19 and this Chapter before the vapor recovery system or component is placed in service.
R3-7-913. **Stage II Decommissioning**

A. The owner or operator of a gasoline dispensing site with a stage II vapor recovery system shall decommission the stage II vapor recovery system in accordance with the following schedule:

1. If the owner or operator holds a license issued by the Division numbered BMF 13676 or less, the owner or operator shall decommission the stage II vapor recovery system between October 1, 2016 and September 30, 2017; or
2. If the owner or operator holds a license issued by the Division numbered BMF 13677 or more, the owner or operator shall decommission the stage II vapor recovery system between October 1, 2017 and September 30, 2018.

B. Request for alternate decommissioning plan. The following owners or operators may submit an alternate decommissioning plan requesting to decommission the stage II vapor recovery systems at a time other than would be required under subsection (A)(1) or (A)(2) but no sooner than October 1, 2016 and no later than September 30, 2018. The owner or operator shall submit the alternate decommissioning plan to the Division for approval prior to decommissioning at an alternate time period.

1. An owner or operator that holds licenses issued by the Division for three or fewer gasoline dispensing sites if all the licenses are issued in the same business name and mailing address. The owner or operator shall ensure that the alternate decommissioning plan includes the information specified in subsections (C)(1) through (4); and
2. An owner or operator that holds licenses issued by the Division for four or more gasoline dispensing sites if all the licenses are issued in the same business name and mailing address. The owner or operator shall ensure that the alternate decommissioning plan includes the information specified in subsection (C).

C. An owner or operator that submits a request for approval of an alternate decommissioning plan shall include the following information as specified under subsection (B):

1. The business name and mailing address on all licenses;
2. The name and telephone number of an individual with whom the Division can communicate;
3. The license number and address of each gasoline dispensing site and a statement of whether the owner or operator proposes to decommission each vapor recovery system between October 1, 2016 and September 30, 2017, or October 1, 2017 and September 30, 2018;
4. A statement of whether all gasoline dispensers at the gasoline dispensing site are being replaced.
5. If the owner or operator owns four or more gasoline dispensing sites, an alternate decommissioning plan that includes:
   a. The license numbers and addresses of 50 percent of the gasoline dispensing sites at which the vapor recovery systems will be decommissioned between October 1, 2016 and September 30, 2017; and
   b. The license numbers and addresses of the remaining 50 percent of the gasoline dispensing sites at which the vapor recovery systems will be decommissioned between October 1, 2017 and September 30, 2018.

D. The Division shall approve or reject, on a first-come-first-served basis, an alternate decommissioning plan within three months after the alternate decommissioning plan is submitted. The Division shall allow decommissioning of stage II vapor recovery equipment at the time gasoline dispensers are replaced as indicated on the request for approval under subsection (C)(4). The Division may reject an alternate decommissioning plan if the information required under subsection (B) is not provided or if the year requested for decommissioning already has more than 60 percent of all gasoline dispensing sites scheduled for decommissioning;

E. The owner or operator of a gasoline dispensing site that is exempt under R3-7-902 shall decommission the site any time between October 1, 2016, and September 30, 2018;

F. The owner or operator of a gasoline dispensing site shall ensure that a Notice of Intent, using a form or format provided by the Division, is submitted to the Division at least 10 days before the planned decommissioning and includes the following information:

1. Name of the owner or operator of the gasoline dispensing site;
2. Address of the gasoline dispensing site;
3. Name of the decommissioning contractor,
4. Decommissioning dates,
5. Name of the vapor testing registered service representative, and
6. A statement indicating whether all gasoline dispensers at the gasoline dispensing site are being replaced.

G. If any of the information provided under subsection (F) changes, the owner or operator shall ensure that the Division receives the changed information at least 24 hours before the scheduled start of decommissioning.

H. The owner or operator of a gasoline dispensing site shall ensure that all stage II vapor recovery systems are decommissioned according to the material incorporated by reference in R3-7-901(4) with the following exceptions:

1. Liquid shall be purged from the vapor piping following disconnection in section 14.6.6;
2. Vapor piping that is not disconnected from the tank top in accordance with section 14.6.7 shall be disconnected in the future if construction involving excavation that renders the piping accessible is performed; and
3. The pressure decay test conducted under section 14.6.12 shall meet the requirements in R3-7-1005(A)(1).

I. The decommissioning contractor shall:

1. Complete a Decommissioning Checklist using a form or format provided by the Division,
2. Provide a copy of the completed Decommissioning Checklist to the owner or operator of the gasoline dispensing site at the time of decommissioning, and
3. Submit a copy of the completed Decommissioning Checklist to the Division within 10 days after decommissioning of the stage II vapor recovery system is complete. Decommissioning of a stage II vapor recovery system is complete on the date and at the time when the gasoline dispensing site resumes sales of motor fuel following decommissioning.

J. A gasoline dispensing site with a stage II vapor recovery system that is decommissioned is exempt from the annual inspection and testing required under R3-7-910 but shall be subject to the initial inspection and testing prescribed under R3-7-1005 within 60 days after decommissioning is complete.

K. The requirements in Article 10 apply to all gasoline dispensing sites at which stage II vapor recovery systems have been decommissioned.

L. The Division shall place out-of-service a gasoline dispensing site at which a stage II vapor recovery system is not decommissioned according to this Section until the gasoline dispens-
ing site is decommissioned and impose civil penalties under A.R.S. § 3-3475 on the owner or operator of the gasoline dispensing site.

**Historical Note**

New Section R3-7-913 recodified from Section R20-2-913 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

### ARTICLE 10. STAGE I VAPOR RECOVERY

**R3-7-1001. Material Incorporated by Reference**

The following documents are incorporated by reference and on file with the Division. The documents incorporated by reference contain no later amendments or editions:

1. California Environmental Protection Agency, Air Resources Board, Vapor Recovery Test Procedure TP-201.1B, Static Torque of Rotatable Phase 1 Adaptors, October 8, 2003 edition, California Air Resources Board, P.O. Box 2815, 2020 L. Street, Sacramento, California 95812-2815.

2. California Environmental Protection Agency, Air Resources Board, Vapor Recovery Test Procedure TP-201.1C, Leak Rate of Drop Tube/DRAIN Valve Assembly, October 8, 2003 edition, California Air Resources Board, P.O. Box 2815, 2020 L. Street, Sacramento, California 95812-2815.

3. California Environmental Protection Agency, Air Resources Board, Vapor Recovery Test Procedure TP-201.1D, Leak Rate of Drop Tube Overfill Protection Devices and Spill Container Drain Valves, October 8, 2003 edition, California Air Resources Board, P.O. Box 2815, 2020 L. Street, Sacramento, California 95812-2815.


6. California Environmental Protection Agency, Air Resources Board, Vapor Recovery Test Procedure TP-201.3C, Determination of Vapor Piping Connections to Underground Gasoline Storage Tanks (Tie-Tank Test), March 17, 1999 edition, California Air Resources Board, P.O. Box 2815, 2020 L. Street, Sacramento, California 95812-2815.

**Historical Note**

New Section R3-7-1001 recodified from Section R20-2-1001 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-1002. Exemptions**

A. The owner or operator of a gasoline dispensing site at which the site’s stage II vapor recovery system has not been decommissioned in accordance with R3-7-913 is exempt from the provisions of this Article but shall comply with the provisions of Article 9.

B. An owner or operator of a gasoline dispensing site with a gasoline throughput that does not exceed that specified in A.R.S. § 3-3512(B) may file for an exemption from this Article. To obtain an exemption, the owner or operator of the gasoline dispensing site shall submit an annual throughput report to the Division, using a form prescribed by the Division, no later than March 30 of each year and attest to the throughput during each month of the previous calendar year. If the owner or operator fails to file an annual throughput report timely or if the annual throughput report indicates the exemption limit specified in A.R.S. § 3-3512(B) was exceeded, the Division shall deem the exemption void.

**Historical Note**

New Section R3-7-1002 recodified from Section R20-2-1002 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-1003. Equipment and Installation**

A. The Division shall reject a vapor recovery system or component for future installation if:

   1. Federal regulations prohibit its use;

   2. The vapor recovery system or component does not meet the manufacturer’s specifications as certified by CARB using test methods approved in R3-7-1001; or

   3. The vapor recovery system or component fails greater than 20% of Division inspections for that system or component or the Division receives equivalent failure results from a vapor recovery registered service agency or from another jurisdiction’s vapor recovery program, and the Division provides at least 30 days public notice of its proposed rejection.

B. The piping of a stage I vapor recovery system shall be designed and constructed as certified by CARB for that specific vapor recovery system. A person shall not alter a stage I vapor recovery system or component from the CARB-certified configuration without obtaining Division approval under R3-7-1004. All components installed with the stage I vapor recovery system shall be certified by CARB or approved by the Division as required under A.R.S. § 3-3512.

C. If Division inspection or test data reveal a deficiency in a fitting, assembly, or component that cannot be permanently corrected, the deficient fitting, assembly, or component shall not be used in Arizona.

D. A stage I liquid or vapor spill containment bucket may have a plugged drain rather than a drain valve if a hand-operated pump is kept onsite for draining entrapped liquid.

E. A stage I vapor recovery system shall have pressure/vacuum (P/V) threaded valves on top of the vent lines for gasoline storage tanks.

**Historical Note**

New Section R3-7-1003 recodified from Section R20-2-1003 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

**R3-7-1004. Application Requirements and Process for Authority to Construct Plan Approval**

A. A person shall not begin to construct a site requiring a stage I vapor recovery system or to make a major modification of an existing vapor recovery system before obtaining approval of an authority to construct plan application. A major modification is:

   1. Adding or replacing a gasoline storage tank that is equipped with a Division approved stage I vapor recovery system;

   2. Modifying, adding, or replacing underground vent piping; or
3. Conducting construction under R3-7-913(H)(2).

B. A person shall file with the Division a written change order, using a form provided by the Division, to obtain a modification of the approved vapor recovery system or component if a modification is needed after the Division issues an authority to construct plan approval. The person shall not make any modification until the Division approves the change order.

C. To obtain an authority to construct plan approval, a person shall submit to the Division, on a form provided by the Division, the following:
   1. The name, address, and telephone number of any owner, operator, and proposed contractor, if known;
   2. The name of the stage I vapor recovery system or component to be installed along with the CARB certification for that system or component;
   3. The street address of the site where construction or major modification will take place with an estimated timetable for construction or modification;
   4. A copy of a blueprint or scaled site plan for the vapor recovery system or component including all stage I vapor recovery equipment and stage I vapor recovery piping detail; and
   5. The application fee specified under R3-7-1006.

D. A person shall ensure that an installed or modified stage I vapor recovery system meets the following requirements:
   1. Has CARB-certified product and vapor adaptors that prevent loosening or over-tightening of the stage I product and vapor adaptors;
   2. Consists of a two-point stage I system with separate fill and vapor connection points. Coaxial stage I vapor recovery systems shall not be used;
   3. Has a submerged fill pipe that has the fill pipe’s highest point of discharge no more than six inches from the tank bottom;
   4. Has no tank containing motor fuel other than gasoline connected to the vapor piping;
   5. Uses cement that is resistant to deterioration from exposure to water, hydrocarbons, and alcohol to join all pipes;
   6. Has tank vent pipes that extend at least 12 feet above the elevation of the stage I fill points;
   7. Has tank vent pipes with a minimum inside diameter of:
      a. Two inches if the pipe is not manifolded, or
      b. Three inches from the point of manifold if the pipe is manifolded;
   8. Has pressure vacuum vent valves that are attached to the tank vent pipes by a threaded connection;
   9. If a gasoline tank is installed in an enclosed vault, has an emergency vent in addition to the pressure vacuum vent valve required under subsection (D)(8);
   10. Has risers into gasoline storage tanks that are capped with UL-approved caps;
   11. Has lead wires for instrumentation that pass through a leak-tight grommet with a compression fitting suitable for exposure to gasoline vapors;
   12. Has storage tank vent pipes and fill and vapor manhole tops that are painted a color that minimizes solar gain and has a reflective effectiveness of at least 55 percent. Reflectivity shall be determined by visually comparing the paint with paint-color cards obtained from a paint manufacturer that uses the Master Pallet Notation to specify the paint color (i.e. 58YY 88/180 where the number in italics is the paint reflectivity). Examples of colors with a reflective effectiveness of at least 55 percent include, but are not limited to, yellow, light gray, aluminum, tan, red, iron oxide, cream or pale blue, light green, glossy gray, light blue, light pink, light cream, white, silver, beige, tin plate, and mirrored finish. A manhole cover that is color coded for product identification is exempt from this subsection; and
   13. Complies with other requirements outlined in the authority to construct permit.

E. After review and approval of the authority to construct plan, the Division shall issue the authority to construct plan approval and mail, fax, or e-mail the plan approval to the address indicated on the application.
   1. A copy of the authority to construct plan approval shall be maintained at the facility during construction so that it is accessible for Division review.
   2. Construction of a stage I vapor recovery system or component at a site not having an approved authority to construct plan, shall be stopped and no further installation work done until an authority to construct plan approval is obtained.
   3. An authority to construct plan approval is not transferable.

F. The Division shall deny an authority to construct plan for any of the following reasons:
   1. Providing incomplete, false, or misleading information; or
   2. Failing to meet the requirements stated in this Chapter.

G. If excavation is involved, the Division may visually inspect the stage I underground piping of a gasoline dispensing site before the piping is buried for compliance with the authority to construct plan approval. The owner or operator of a vapor recovery system or component shall give the Division notice by fax or e-mail at least two business days before the underground piping is complete to schedule the inspection. The Division may require the owner or operator to excavate all piping not inspected before burial if the owner or operator does not give the required two business days’ notice.

H. After construction is complete, a person who has a valid authority to construct plan approval may dispense gasoline for up to 90 days before final approval if an initial inspection is scheduled according to R3-7-1005.

I. An authority to construct plan approval expires one year from the date of issue or the completion of construction, whichever is sooner.

Historical Note

New Section R3-7-1004 recodified from Section R20-2-1004 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-1005. Initial Inspection and Testing

A. Within 10 days after beginning the dispensing of gasoline at a site that requires an authority to construct plan approval, a person shall provide the Division with a written certification of completion by the contractor and schedule an inspection that includes tests and acceptance criteria specified in the authority to construct plan approval and this subsection. The inspection shall be witnessed by the Division at a time approved by the Division and include the following tests:

   1. A pressure decay test for each vapor control system including underground storage tanks and tank vents using CARB TP-201.3 test procedures. All test procedures pertaining to stage I vapor recovery systems shall be followed except the post-test procedures in section 8 and the calculations in section 9 of the CARB TP-201.3 test procedures. The compliance status of the site shall be determined by comparing the final five-minute pressure with the minimum allowable final pressure in Table 1. A cal-
A. The owner or operator of a gasoline dispensing site with stage I vapor recovery located in an area A shall inspect the system and its components at least once every seven days. The inspections shall include all stage I fittings and spill containment.

B. If there is a difference between a testing contractor’s test results and the Division’s test results, the Division’s test results prevail.

C. If a site fails to pass any of the tests required by subsection (A), the affected vapor recovery system or component shall remain out-of-service until the vapor recovery system and component pass all the appropriate tests in subsection (A).

D. A person who cancels an initial inspection shall notify the Division by calling the Division’s designated telephone number at least one hour before the scheduled inspection and shall reschedule the inspection within 10 business days after this notification. The Division shall take enforcement action if a person fails to comply with this Section.

E. A person shall notify the Division when a vapor recovery system or component is repaired after failing an initial inspection. A registered service representative shall not proceed with a reinspection until the Division approves the reinspection date and time.

F. If a registered service representative does not start an initial inspection pressure decay test within 30 minutes of the scheduled start time, the Division shall fail the initial inspection of that site.

G. If a person cancels an initial inspection, the person shall reschedule the inspection within 90 days from the date gasoline was first dispensed.

1. The Division shall take enforcement action if the person fails to timely reschedule the inspection.
2. The registered service agency shall notify the Division in writing at least 10 business days before the inspection of the time, date, and location of the inspection.
3. The Division shall notify the registered service agency within five business days, by fax or e-mail, whether it approves the inspection date and time.

**Historical Note**
New Section R3-7-1006 recodified from Section R20-2-1005 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-1006. Fee
The authority to construct plan approval fee is $250.

**Historical Note**
New Section R3-7-1006 recodified from Section R20-2-1006 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3).

R3-7-1007. Operation

A. The owner or operator of a gasoline dispensing site with stage I vapor recovery shall not transfer or permit the transfer of gasoline into any gasoline storage tank subject to this Article unless stage I vapor recovery equipment is installed, maintained, operating, and being used according to the requirements of A.R.S. Title 3, Chapter 19, Article 7, and this Article.

B. The owner or operator of a gasoline dispensing site with stage I vapor recovery shall operate the stage I vapor recovery system and associated components in compliance with the CARB certification or Division approval under A.R.S. § 3-3512 for that system and these rules.

C. The owner or operator of a gasoline dispensing site with stage I vapor recovery system or component if one or more of the following system or component defects occur:

1. Tank vent pipes are not the proper height or are not properly capped with approved pressure and vacuum vent valves;
2. Vent pipes do not meet the CARB-specified paint color code specified in R3-7-1004(D)(13);
3. The stage I vapor recovery system is not properly installed or maintained as evidenced by the following:
   a. Spill containment buckets are cracked, rusted, or not clean and empty of liquid; sidewalls are not attached or are otherwise improperly installed; and drain valves are non-functioning or do not seal;
   b. A fill adaptor collar or vapor poppet (drybreak) is loose, damaged, or has a fill or vapor cap that is not installed or is missing, broken, not securely attached, or missing gaskets;
   c. Coaxial stage I is not equipped with a functioning CARB-approved popped fill tube or the coaxial cap is not installed or is missing, broken, not securely attached, or missing gaskets;
   d. A fill tube is missing, broken, or not sealed; has holes or damaged overfill prevention; or the high point of the bottom opening is more than six inches above the tank bottom;
4. The tank rise cap with instrument lead wire for an electronic monitoring system is not installed tightly or any other tank riser is not sealed and capped securely;
5. An above-ground storage tank does not display a permanently attached UL approval plaque; or
6. Any other component identified in the diagrams, exhibits, attachments, or other documents and certified by CARB or required by the authority to construct permit for that system is missing, disconnected, or malfunctioning.

E. For proper operation of a stage I system under A.R.S. § 3-3512(C)(4), the owner or operator of a gasoline dispensing site shall recover vapors during pump-out from a gasoline storage tank to a mobile transporter.

F. The owner or operator of a gasoline dispensing site shall ensure that any underground tightness test is conducted in a manner that prevents gasoline vapors being emitted to the atmosphere.

**Historical Note**
New Section R3-7-1007 recodified from Section R20-2-1007 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

R3-7-1008. Training and Public Education
Each owner or operator of a gasoline dispensing site using stage I vapor recovery shall obtain adequate training and written instructions to enable the system to be installed, operated, and maintained properly in accordance with the manufacturer’s specifications and CARB certification. The owner or operator shall maintain documentation of this training onsite and make the documentation available to the Division on request.

**Historical Note**
New Section R3-7-1008 recodified from Section R20-2-1008 at 22 A.A.R. 2786, effective August 15, 2016
The owner or operator of a gasoline dispensing site employing stage I vapor recovery in area A shall maintain records of the inspections done under R3-7-1007.

The owner or operator of a gasoline dispensing site employing stage I vapor recovery in area A shall maintain a log and related records of all regularly scheduled maintenance and any repairs that have been made to stage I equipment.

The owner or operator of a gasoline dispensing site that is exempt under A.R.S. § 3-3512(B) from requirements to install and operate stage I vapor recovery equipment shall maintain a log at the site showing monthly throughputs. The owner or operator shall make the log available to the Division within 24 hours after request. The owner or operator shall submit to the Division the throughput information required under R3-7-1002(B). If any throughput requirement provided in A.R.S. § 3-3512(B) and this Article is exceeded for any month, the owner or operator shall notify the Division in writing within 30 days. The owner or operator shall, within six months after the end of the month the throughput is exceeded, install and operate a stage I vapor recovery system conforming to this Article. If a stage I vapor recovery system is already installed, the owner or operator shall have the system tested under R3-7-1010 within 30 days after the end of the month in which the throughput was exceeded.

The owner or operator of a gasoline dispensing site that has decommissioned a stage II vapor recovery system under R3-7-913 shall maintain a copy of the decommissioning checklist required under R3-7-913(I) for three years.

Except as specified in subsection (D), the owner or operator of a gasoline dispensing site shall keep all records required by this Article at the gasoline dispensing site for at least one year and shall make these records available to the Division upon request.

A person that cancels an annual inspection shall notify the Division in writing at least 10 business days before an annual inspection begins. A person shall not make a repair to the vapor recovery system or component until the results of the inspection are recorded.

A person shall notify the Division when a vapor recovery system or component is repaired after failing an annual inspection. A registered service representative shall not conduct a reinspection until the Division approves the reinspection date and time.

A registered service representative shall perform all tests according to this Article and any other vapor recovery procedure the Division issues to registered service agencies.

A person that cancels an annual inspection shall notify the Division by calling the Division’s designated telephone number at least one hour before the scheduled inspection and shall reschedule the test to be completed by the annual inspection date. A registered service agency shall notify the Division in writing at least 10 business days before an annual inspection of the time, date, and location of the inspection. The Division shall notify the registered service agency within five business days, by fax or e-mail, of its approval of the inspection date and time. The Division shall take enforcement action if a person does not comply with this subsection.

Gasoline dispensing sites located in area B are exempt from the annual inspection and testing requirements of this Section.

The Division shall not announce when it plans to conduct a compliance inspection of a stage I vapor recovery system or component. If results of a compliance inspection reveal a violation of A.R.S. Title 3, Chapter 19, or this Article, the Division shall require the vapor recovery system or component to undergo an appropriate test as specified in R3-7-1010.

The Division may perform or may require registered service representatives to perform additional tests under R3-7-1005(A)(4) during the annual inspection and testing. The Division shall provide registered service agencies with six months’ notice before requiring additional annual testing under R3-7-1005(A)(4).
R3-7-1013. Stage II Vapor Recovery

If the Division identifies a gasoline dispensing site operating a stage II vapor recovery system within an ozone nonattainment area designated as moderate, serious, severe, or extreme by the EPA under section 107(d) of the Clean Air Act or in area A after September 30, 2018, the Division shall issue an administrative order and civil penalty under A.R.S. § 3-3475 and require that the stage II vapor recovery system be decommissioned within three months after identification. Each day the stage II vapor recovery system is not decommissioned after the time specified in the administrative order constitutes a separate violation for the purpose of calculating the civil penalty under A.R.S. § 3-3475.

Historical Note

New Section R3-7-1013 recodified from Section R20-2-1013 at 22 A.A.R. 2786, effective August 15, 2016 (Supp. 16-3). Amended by final rulemaking at 23 A.A.R. 2280, effective October 2, 2017 (Supp. 17-3).

Table 1. Acceptability of Final System Pressure Results for Systems Tested Using TP-201.3

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<th>Ullage (gallons)</th>
<th>Minimum Pressure after Five Minutes (Inches Water Column)</th>
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<td>0.73</td>
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