



NBB ONE-PAGE (State's Fuel Quality Regulation)

**Department** AZ Dept of Weights & Measures

**NCWM Region** WWMA

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**What's needed for a successful program?**

The Arizona Department of Weights and Measures is working on a new rule package that will modify Article 7, the section of Department regulations governing fuels. The rulemaking will clearly define requirement for product transfer documents. In addition, they will incorporate the most current ASTM Standard and develop a biofuels registry. In addition the rules changes will examine reporting requirements, biodiesel labeling requirements, and gasoline fuel standards.

<http://www.azdwm.gov/BUSINESS/VaporRecovery/FUELRulemaking/tabid/287/Default.aspx>

AUTHORITY

**Fuel Authority** Statutory (enacted legislation)

**Statutory/Regulatory Citation** ARS 41-2083(J)(K)(L)(M)(N); AAC R20-2-719

Biodiesel Specifications : Biodiesel sold in Arizona must meet the American Society for Testing and Materials (ASTM) specifications D6751. Blends of biodiesel sold in Arizona must meet the D975 specifications established by ASTM. Blenders of biodiesel must submit monthly reports on the percentage of biodiesel in the final blend as well as verify the quality of biodiesel to the Director of the Department of Weights and Measures. A person who dispenses biodiesel must label the dispenser of the volume percentage of biodiesel in the final product. (Reference Arizona Revised Statutes 41-2083 and 41-2051)

ADOPTED FUEL SPECIFICATIONS

**Fuels Currently Regulated** Biodiesel-Blends\_yes; B100-Biodiesel\_yes; Diesel Fuel\_yes

**Fuel Specifications** B100\_ASTM D6751; PetroDiesel\_ASTM D975

**Other Specifications**

**If no spec - plan to adopt**

**Process to Adopt Specifications** Legislative Process; Administrative Rulemaking

**ASTM-Rev Adopted** not adopted - but ASTM used as guideline

TESTING PROGRAMS

**Proactive Tests** Biodiesel Blends (Bxx)

**Reactive Test Circumstance** Customer Complaint, regular sampling and finding non-compliance.

**Fuel Test Performed**

**Where Sampled** Retailer; Terminal / Blender; Producer

**Where Tested** Out-Sourced

**Penalties** \$500.00 civil penalty for the first violation.

REPORTING OUT-OF-SPECIFICATION FUEL

**How to Report** Laboratory Reports

NOTES & ATTACHMENTS