



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

Department WA State Dept of Agriculture **NCWM Region** WWMA
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What's needed for a successful program? WSDA is testing biodiesel in the field in addition to lab testing. Fuel attributes are tested in the field using the pHlip test. Samples are gathered as required and sent to a commercial lab for testing.

AUTHORITY

Fuel Authority Regulatory (state regulations); Statutory (enacted legislation)
Statutory/Regulatory Citation RCW 19.112 (Motor Fuel Quality Act) or rules adopted under RCW 19.112 and RCW 19.94

ADOPTED FUEL SPECIFICATIONS

Fuels Currently Regulated Biodiesel-Blends_ yes; B100-Biodiesel_ yes; Diesel Fuel_ yes
Fuel Specifications B6-19_ other; B1-B5_ ASTM D975; B100_ ASTM D6751; PetroDiesel_ ASTM D975
Other Specifications ASTM D 7467 for B6-B20
If no spec - plan to adopt
Process to Adopt Specifications Administrative Rulemaking
ASTM-Rev Adopted periodic - adopt & update per set schedule (e.g. annually)

TESTING PROGRAMS

Proactive Tests Biodiesel (B100); Biodiesel Blends (Bxx); Petroleum Diesel
Reactive Test Circumstance Complaints.
Fuel Test Performed - Visual; - Acid Number; - Glycerine; - Cetane; - Flash Point; - Water & Sediment
Where Sampled Terminal / Blender; Transport; Producer; Retailer
Where Tested Out-Sourced
Penalties Any person who knowingly violates any provision of RCW 19.112 (Motor Fuel Quality Act) or rules adopted under RCW 19.112 is guilty of a misdemeanor and, upon conviction, shall be punished by a fine of not more then one thousand dollars.

The director shall assess a civil penalty ranging form one hundred dollars to ten thousand dollars per occurrence, giving due consideration to the appropriateness of the penalty with respect to the gravity of the violation, and the history of previous violations.

The director may issue a stop-sale for any motor fuel found not to be in compliance and rescind the stop-sale order if the motor fuel is brought into compliance with statute and rule.

REPORTING OUT-OF-SPECIFICATION FUEL

How to Report 360-902-1857; Washington State Department of Agriculture
Weights and Measures Motor Fuel Quality Program
1111 Washington Street
P.O. Box 42560
Olympia, WA 98504

NOTES & ATTACHMENTS