



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

Department KS Dept of Agriculture / W&M

NCWM Region CWMA

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What's needed for a successful program? W&M has the ability to do proactive testing but with only one motor fuel station in Kansas carrying biodiesel they have not been taking any samples.

AUTHORITY

Fuel Authority Regulatory (state regulations); Statutory (enacted legislation)

Statutory/Regulatory Citation Current statutes require diesel, gasoline and "other motor fuels" to be regulated by Weights & Measures. Biodiesel is defined as a renewable, biodegradable, mono alkyl ester combustible liquid fuel derived from vegetable oils or animal fats that meets the specifications adopted by rules and regulations of the Secretary of Agriculture pursuant to current law. The specification must meet the ASTM D6751-07 specification for biodiesel fuel (B100) blend stock for distillate fuels, but may be more stringent regarding biodiesel quality and usability. (Reference Kansas Statutes 79-34,170 through 79-34, 176)

ADOPTED FUEL SPECIFICATIONS

Fuels Currently Regulated B100-Biodiesel_yes; Biodiesel-Blends_no; Diesel Fuel_yes

Fuel Specifications B1-B5_no-adopted-spec; B100_ASTM D6751; PetroDiesel_ASTM D975; Bxx_no-adopted-spec; B6-19_no-adopted-spec

Other Specifications

If no spec - plan to adopt Currently, the KDA rules adopt the HB 130 definition of biodiesel which calls out ASTM D 6751. W&M plans to incorporate the new D7467 and D975 for B6-B20 and B5 respectively, next year.

Process to Adopt Specifications Legislative Process

ASTM-Rev Adopted periodic - adopt & update per set schedule (e.g. annually)

TESTING PROGRAMS

Proactive Tests Petroleum Diesel

Reactive Test Circumstance Customer complaint.

Fuel Test Performed

Where Sampled Terminal / Blender

Where Tested Out-Sourced

Penalties Usually we stop sale the product until it meets the requirements unless it was done maliciously and then civil penalties apply.

REPORTING OUT-OF-SPECIFICATION FUEL

How to Report

NOTES & ATTACHMENTS