

Title: ASTM Research Report for Biodiesel Fuel Cetane Number Testing Program

Author: ASTM

Publication Date: March 2000

Summary:

Three biodiesel fuels were tested for cetane rating by the National Biodiesel Exchange Group in February - April 1999. The fuels, which were supplied in single 55-gallon drum quantities by the National Biodiesel Board, were tested both as received and as 20% volume blends with conventional diesel fuel oil. Three drums of conventional diesel fuel for use in preparing the blended fuels were provided by Exxon Chemical Americans, Baytown, Texas. This Conventional fuel was tested by the NEG in January to provide comparative data for the biodiesel blends. Preparation of the blends, packaging and distribution of the samples to the NEG laboratories was done by Dixie Services.

For a complete copy of the report, please contact ASTM's Information Center at 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959, telephone number (610) 832-9500.

Market Segment: General Interest

Accessibility: Public

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