

# AZ DEPARTMENT OF WEIGHTS AND MEASURES

4425 WEST OLIVE AVENUE, SUITE 134, GLENDALE, AZ 85302-3844

FAX NUMBER: 623.939.7825

BIO-DIESEL REPORT	
BMF	TYPE
PRODUCER	BATCH ID
SUPPLIER	SHIPMENT VOLUME
CONTACT	DATE SHIPPED
TELEPHONE	DATE RECEIVED

## ASTM D6751 RESULTS

Fuel Parameter	Limit	Results	Units	Test Method
Flash Point	130 min.		Degrees C	D 93
Water and Sediment	0.050 max		% Volume	D2709
Kinematic Viscosity	1.9-6.0		Mm <sup>2</sup> /s	D445
Sulfated Ash	0.020 max		% mass	D874
Sulfur	0.05 max		% mass	D5453
Copper Strip	No.3 max			D 130
Cetane Number	47 min			D613
Cloud Point	Reported		Degrees C	D2500
Carbon Residue	0.050 max		% mass	D4530
Acid Number	0.80 max		Mg KOH/g	D664
Free Glycerin	0.020		% mass	D6584
Total Glycerin	0.240		% mass	D6584
Phosphorus Content	0.001 max		% mass	D4951
Distillation, 90%	360 max		Degrees C	D1160

A person that blends Bio-Diesel that is intended as a final product for the fueling of motor vehicles shall report to the Director, by the fifteenth day of each month, the quantity and quality of Bio-Diesel shipped to or produced in this state during the preceding month. Please refer to ARS 41-2083 for additional requirements.

I hereby certify and attest that I have the authority to act on behalf of \_\_\_\_\_ (Business Name), and that the information provided is true and accurate to the best of my knowledge.

\_\_\_\_\_  
Authorized Agent's name

\_\_\_\_\_  
Authorized Agent's printed name

\_\_\_\_\_  
Date