

# Release Detection Challenges Posed by Biofuels: Webinar Overview

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# Webinar Overview

- Welcome/Acknowledgments
- Setting the Stage
- Today's Presenters

# Welcome/Acknowledgments

- Welcome to the Webinar
- Acknowledgments
  - Jaclyn Harrison, NEIWPCC
  - Speakers
    - Kevin Henderson
    - Curt Johnson
    - Anne Gregg
  - Members of the Biofuels Webinar Planning Team

# Setting the Stage

## **Applicability**

Gasoline, diesel, aviation fuel, biodiesel blends B6-B20 meeting ASTM D7467, biodiesel B100 meeting ASTM D6751\*. Other liquids with known coefficients of expansion and density may be tested after consultation with the manufacturer.  
\*NWGLDE listings apply to leak detection functionality only and not material compatibility - see "Disclaimer".

Excerpt from third party certification posted on the National Work Group on Leak Detection Evaluations Web site (<http://www.nwglde.org/>)

# Today's Presenters

- Potential Impact of Biofuels on Leak Detection – Kevin Henderson, Kevin Henderson Consulting, LLC
- NWGLDE and Release Detection Challenges – Curt Johnson, ADEM and NWGLDE
- Automatic Tank Gauge (ATG) Water Detection Float Performance in Ethanol Blends – Anne Gregg, Battelle