

Alternative Fuel Tank Conversion to Biodiesel

➤ [Go to Alt. Fuel Conversion procedure](#)

Inspector: _____ Date: _____

Complete	Code Ref.	Comments
- Review plan approval documents	ATCP 93.100(3)d	
- Examine Conversion Checklist Part "2" for biodiesel blends greater than 5%	ATCP 93.100(3)d	
- Check ATG report for water and fill percentage	ATCP 93.100(3)c	
- Check tightness test results (tank and line)	ATCP 93.100(3)c	
- Check meter calibration report	ATCP 93.100(3)c	
- Check all dispenser labeling.*	ATCP 94.300(1)	
- Check tank fill identification (API Bronze Hexagon with Yellow Border and Volume % Bio)	API RP 1637	
- Stick tank for water (use Kolor Kut AND Sargel Paste) in accordance with the manufacturer's instructions	ATCP 93.100(3)c	
- Check "Clear and free of water and sediment"	ATCP 94.210(1)	
- Perform LEL test (follow standard protocol). If converting from gasoline, screen product from each converted tank. Collect one sample for lab analysis.		
- Allow sale if screening passes		

* Alt. Fuel Labeling fact sheet: <https://datcp.wi.gov/Documents/AlternativeFuelLabelingE15.pdf>