

Inspection Checklists

Alternative Fuel Tank Conversion to >E10 up to E15

➤ [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 ethanol blends 11 to 15%	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.* Verify blend ratio at each dispenser if blending alternative fuels.	ATCP 94.300(1)a,b,c	
- Check tank fill identification (use API Standard for gas with ethanol. Must be clearly identified - HB 44 3.30.UR.2.5)	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 Bright"	ATCP 94.210(1)	
- Perform water extraction screening and record % in WinWam notes to the right of the "Water Extraction Test" in Fuel Sampling Questionnaire		
- Collect one sample for lab analysis - Sale of product may begin with passing field screening.		
- Allow sale if screening passes - Result of the water extraction test must not exceed 22 ml of water to be considered passing for E-15.		

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