



Blended Fuel Compatibility Form

Facility - 6045582

Facility Name	Love's Travel Stop #578
Address	9191 State Route 140 Hamel, IL 62046
County	Madison
Contact Name	Kyle Collins
Phone Number	(405) 834-0311

Tank - 3

Tank Material	Fiberglass Double Wall
Tank Capacity	20,000
Tank Install Date	5/22/2014
Current Product on File	Gasoline - Regular
Newly Reported Product	E-15

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Containment Solutions	Manufacturer Approval	containment solutions bio fuel-compatibility.pdf	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Ameron Dualoy 3000/LCX	Manufacturer Approval	NOV - Fuel compatibility Dualoy 3000L 3000LCX -3. pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Bravo/B400	Manufacturer Approval	Bravo - Sumps Alternative Fuels.pdf	
UDC	Bravo/B200	Manufacturer Approval	Bravo - Sumps Alternative Fuels.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors	Veeder Root/ 409	Manufacturer Approval	Veeder Root 577013-750_AG .pdf	
ATG Probe	Veeder Root/ 846396	Manufacturer Approval	Veeder Root 577014-449-01 _Aluminum_Mag_Plus_In-Tan k_Probe.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Siphon Bar	Veeder Root-PLLD 848480-001	Manufacturer Approval	Veeder-Root - compatibility matrix.pdf	There is no pressurized piping for this tank. It is a siphon tank only.
Electronic Pressurized Line Leak Detection	848480-003	Manufacturer Approval	Veeder-Root - compatibility matrix.pdf	
Non-Discriminating Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	Veeder Root/208	Manufacturer Approval	Veeder Root 577013-750_AG .pdf	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	OPW 101BG Series	Manufacturer Approval	OPW - compatibility matrix (1).pdf	

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Alarm	Veeder Root/790091-001	Manufacturer Approval	Veeder Root 577014-449-01_Aluminum_Mag_Plus_In-Tank_Probe.pdf	
Overfill Drop Tube Valve	OPW/61SOM	Manufacturer Approval	OPW - compatibility matrix (1).pdf	

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible turbine pump	Red Jacket/ P200U1	Manufacturer Approval	Red Jacket Compatibility.pdf	

Gaskets & Seals Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Pipe Dope	Gasola E-Seal	Manufacturer Approval	Gasola - E seal E20.pdf	
Piping Adhesive	Ameron/PSX20	Manufacturer Approval	NOV - Fuel compatibility Dualoy 3000L 3000LCX -3. pdf	

Correspondence Contact

Submitter Name Kyle Collins
Job Title Divisional Environmental Manager
Company Love's Travel Stops
Phone Number (405) 834-0311
Email kyle.collins@loves.com

By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.