



Blended Fuel Compatibility Form

Facility - New		Tank - 5	
Facility Name	QuikTrip #7205	Tank Material	Tank - Fiberglass Brine Filled Double Wall Containment Solutions
Address	17368 Torrence Ave Lansing, IL 60438	Tank Capacity	18,000
County	Cook	Tank Product	B-99
Contact Name	Kyla Rudd	Tank Install Date	Not Installed
Phone Number	(918) 655-7700		

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Brine Filled Double Wall	Containment Solutions	Manufacturer Approval	Containment Solutions Tanks and Sumps.pdf	From Permit Application

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flex Connector Steel	Flexing	Manufacturer Approval	Flexible Connectors Datasheet.pdf	From Permit Application
Flexible Double Wall	Franklin Fueling Systems UPP	Manufacturer Approval	FFS-0164 UPP Semi-Rigid P ipework System Datasheet. pdf	From Permit Application
Shear Valves	OPW	Manufacturer Approval	opw-10-plus-series-emerge ncy-shut-off-valves-2018. pdf	From Permit Application

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	PCI	Manufacturer Approval	PCI-BioDiesel.pdf	From Permit Application
Single Wall Transition Sump	PCI	Manufacturer Approval	PCI-BioDiesel.pdf	From Permit Application
Blending Sump	Bravo	Manufacturer Approval	Bravo_Sumps_AlternativeFuels_R3.pdf	From Permit Application
Single Wall Dispenser Sump	Bravo	Manufacturer Approval	Bravo_Sumps_AlternativeFuels_R3.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Hydrostatic Reservoir Interstitial Monitoring Sensors with monitor	Veeder Root 794380-304	Manufacturer Approval	Veeder Root Sump & Inters tial Sensors.pdf	From Permit Application
ATG Probe	846391	Manufacturer Approval	Veeder Root Probe Biodiesel Approval Letter.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root DPLLD	Manufacturer Approval	PLLD VR859080-001.pdf	From Permit Application
Non-Discriminating Sump Sensor with positive shutdown	Veeder Root 794380-321	Manufacturer Approval	794380-321.pdf	From Permit Application

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW 1-3100 Series (Edge)	Manufacturer Approval	OPW Compatibility Matrix.pdf	From Permit Application

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Alarm	Veeder Root	Manufacturer Approval	Veeder Root Probe & Float .pdf	From Permit Application
Overfill Drop Tube Valve	Franklin 708592922	Manufacturer Approval	708592922 Overfill protection defender series Bio compatible cut sheet.pdf	From Permit Application

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	FE Petro STPAP	Manufacturer Approval	FFS-0796 Submersible Turbine Pumps Datasheet.pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gaskets	Total Control Systems	Manufacturer Approval	682-15-engineering-manual .pdf	

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Pipe Dope	Gasolia	Manufacturer Approval	Gasolia.pdf	

Correspondence Contact

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