



Blended Fuel Compatibility Form

Facility - New		Tank - 6	
Facility Name	QuikTrip #7318	Tank Material	Tank - Fiberglass Brine Filled Double Wall XERXES
Address	107 E Stagecoach Trail Yorkville, IL 60560	Tank Capacity	17,000
County	Kendall	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	XERXES Fiberglass	Manufacturer Approval	Xerxes Tanks.pdf	New from Permit Application.

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	Franklin Fueling Systems UPP	Manufacturer Approval	FFS-0164 UPP Semi-Rigid P ipework System Datasheet.pdf	New from Permit Application.
Shear Valve	OPW	Manufacturer Approval	OPW+Compatibility+Matrix.pdf	
Flex Connector	Hose Master	Manufacturer Approval	Hosemaster+Flex+Connector s.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	PCI	Manufacturer Approval	PCI-BioDiesel.pdf	New from Permit Application.
Single Wall Transition Sump	PCI	Manufacturer Approval	PCI-BioDiesel.pdf	New from Permit Application.
Blending Sump	PCI	Manufacturer Approval	PCI-BioDiesel.pdf	New from Permit Application.
Dispenser Containment Sump	Bravo	Manufacturer Approval	Bravo_Sumps_AlternativeFu els_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	New from Permit Application.
ATG Probe	Veeder Root 846391-109	Manufacturer Approval	Veeder Root Probe Biodies el Approval Letter.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root 859080-001	Manufacturer Approval	PLLD VR859080-001.pdf	New from Permit Application.
Sump Sensor with positive shutdown	Veeder Root 794380-321	Manufacturer Approval	Veeder Root Sump & Inters tial Sensors.pdf	New from Permit Application.

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW 1-3100	Manufacturer Approval	OPW Compatibility Matrix.pdf	New from Permit Application.

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	Franklin Fueling 708592922	Manufacturer Approval	708592922 Overfill protection defender series Bio compatible cut sheet.pdf	New from Permit Application.

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	FE Petro	Manufacturer Approval	FFS-0796 Submersible Turbine Pumps Datasheet.pdf	
Dispenser	Total Control Systems	Manufacturer Approval	682-15-engineering-manual .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

Submitter Name Nick Bugajsky	<input checked="" type="checkbox"/> By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.
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