

**Blended Fuel Compatibility Form****Facility - New**

Facility Name Kwik Star 1276
Address 16040 Oakfield Parkway
South Beloit, IL 61080
County Winnebago
Contact Name Dave Powell
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Tank - 2

Tank Material Tank - Fiberglass Double Wall
XERXES
Tank Capacity 20,000
Tank Product E-15
Tank Install Date Not Installed

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	XERXES Fiberglass	Manufacturer Approval	Xerxes-Fuel-Tanks-Data-Sheet-0822.pdf	From Permit Application

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	A.P.T. Poly Tech	Manufacturer Approval	FFS-0524 XP Flexible Pipe work Datasheet.pdf	From Permit Application
Shear Valve	Franklin Fueling /662	Manufacturer Approval	FFS-0265 662 Series Shear Valve Datasheet.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Franklin Fueling / FRP	Manufacturer Approval	FFS-0691 UL 2447 Product Description Datasheet (1) .pdf	From Permit Application
Single Wall UDC	Franklin Fueling / Carbon series	Manufacturer Approval	FFS-0691 UL 2447 Product Description Datasheet (1) .pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors With Monitor	Franklin Fueling / HFS2	Manufacturer Approval	FFS-0635 Sensors Datasheet.pdf	From Permit Application
ATG Probe	Franklin Fueling / FMP-LL3	Manufacturer Approval	FFS-0434 Digital Inventory .pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Franklin Fueling / ELLD	Manufacturer Approval	FFS-0263 Electronic Line Leak Detection Datasheet.pdf	From Permit Application
Non-Discriminating Sump Sensor with positive shutdown	Franklin Fueling / FMP-ULS	Manufacturer Approval	FFS-0635 Sensors Datasheet.pdf	From Permit Application

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	Franklin Fueling / 705556112BLK	Manufacturer Approval	FFS-0127 Defender Series Spill Containers Datasheet.pdf	From Permit Application

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	Franklin Fueling 708692922	Manufacturer Approval	FFS-0392 Defender Series OPV Datasheet.pdf	From Permit Application

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	Franklin Fueling / ISTM2	Manufacturer Approval	FFS-0796 Submersible Turbine Pumps Datasheet.pdf	
Dispenser	Encore 700	Manufacturer Approval	MDE-3984W Warranty.pdf	
Nozzle	OPW / 11BP	Manufacturer Approval	opw-11bp-series-ethanol-nozzles_2018.pdf	
Hose	Irpco / Ethan-ALL	Manufacturer Approval	E85 Flexsteel Futura Ethan-ALL Spec Sheet.pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Dispenser meter	Gilbarco	Manufacturer Approval	MDE-3984W Warranty.pdf	

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gasola / Eseal	Gasola / Eseal	Manufacturer Approval	TDS-esel.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.