

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

Facility Name Thornton's #354
Address 20227 N Rand Road
Kildeer, IL 60074
County Lake
Contact Name Maggie Sebaugh
Phone Number (859) 609-2835

Tank - 4

Tank Material Tank - Fiberglass Brine Filled
Double Wall XERXES
Tank Capacity 6,000
Tank Product E-85
Tank Install Date Not Installed

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Brine Filled Double Wall	XERXES Fiberglass	Manufacturer Approval	2 Xerxes Tanks and Sumps. pdf	From Permit Application

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	A.O. Smith Fiberglass	Manufacturer Approval	3 Piping.pdf	From Permit Application

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Xerxes	Manufacturer Approval	2 Xerxes Tanks and Sumps. pdf	From Permit Application
Single Wall Dispenser Sump	Bravo B-1000	Manufacturer Approval	4 Dispenser Sump.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Hydrostatic Reservoir Interstitial Monitoring Sensors with monitor	Veeder Root 794380-303	Manufacturer Approval	Veeder Root Sump & Interstitial Sensors.pdf	From Permit Application
ATG Probe	Veeder Root 846391-410	Manufacturer Approval	Veeder Root Probe & Float .pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root DPLLD	Manufacturer Approval	VR+PLLD+Fuel+Compatibility.pdf	From Permit Application
Non-Discriminating Sump Sensor with positive shutdown	Veeder Root 794380-323	Manufacturer Approval	Veeder Root Sump & Interstitial Sensors.pdf	From Permit Application

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	Franklin Fueling Defender	Manufacturer Approval	Franklin Fueling Spill Buckets and Drop Tubes.pdf	From Permit Application

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW 71SOM-412C	Manufacturer Approval	7 Overfill Prevention Valve.pdf	From Permit Application

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	Franklin Fueling ISTMVS4-VL2	Manufacturer Approval	5 Submersible Pump.pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gaskets	Wayne	Manufacturer Approval	10 Dispenser Meter.pdf	

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Pipe Dope	Gasolia	Manufacturer Approval	11 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.