



Blended Fuel Compatibility Form

Facility - New		Tank - 4	
Facility Name	Thornton's #362	Tank Material	Tank - Fiberglass Brine Filled Double Wall XERXES
Address	10 E maple Ave Mundelein, IL 60060	Tank Capacity	6,000
County	Lake	Tank Product	E85
Contact Name	Maggie Sebaugh	Tank Install Date	Not Installed
Phone Number	(502) 572-1259		

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
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 Alarm	Veeder Root	Manufacturer Approval	Veeder Root Probe & Float .pdf	From Permit Application
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	Gilbarco	Manufacturer Approval	Gilbarco Dispenser Compatibility.pdf	

Joint Dopes & Adhesives Equipment

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

Correspondence Contact

Submitter Name Nick Bugajsky Job Title Project Manager Company Stenstrom Petroleum Services Group Phone Number (708) 485-4105 Email nickb@rstenstrom.com Contractor License # IL1890	<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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