



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - 7007209

Facility Name Southern Illinois University
Address 225 Travel Services Dr.
Carbondale, IL 62901
County Jackson
Contact Name Jeff Jones
Phone Number (618) 453-7796

Tank - 5

Tank Material Fiberglass Double Wall
Tank Capacity 5,000
Tank Product E85
Tank Install Date 1/19/2010

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Containment Solutions	Manufacturer Approval		

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Ameron Dualoy 3000/LCX	Lab Certification		
Shear Valve	OPW 10 Series	Manufacturer Approval		
Flex Connector	Franklin Fueling	Manufacturer Approval		

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Containment Solutions	Manufacturer Approval		Part of the tank
Single Wall UDC Sump	OPW Polyethylene	Manufacturer Approval		

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Hydrostatic Reservoir Interstitial Monitoring Sensors	Veeder Root 794380-303	Manufacturer Approval		
ATG Probe	Veeder Root 846397-404	Manufacturer Approval		

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root 848480-001	Manufacturer Approval		
Solid-State Non-Discriminating Containment Sump Sensor	Veeder Root 794380-351	Manufacturer Approval		

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	Emco Wheaton A1004	Manufacturer Approval		

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW 71SOM	Manufacturer Approval		

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
breakaway	OPW 66V-0492	Manufacturer Approval		
Submersible Turbine Pump	Red Jacket AG STP	Manufacturer Approval		
Swivel	OPW 241TPS-0492	Manufacturer Approval		
Dispenser	Wayne E3	Manufacturer Approval		
Nozzle	OPW 11BP-0992-E85	Manufacturer Approval		
Hose	Flexsteel Futura Ethan-All	Lab Certification		

Gaskets & Seals Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

Joint Dopes & Adhesives Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

Correspondence Contact

Submitter Name Adam Laws

Job Title Sales Rep

Company Mid-South Steel Products, Inc.

Phone Number (573) 275-3002

Email adam@midsouthsteel.com

Contractor License # IL1194

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