



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - 4046446

Facility Name Speedway #7503
Address 1300 W. Fayette Ave.
Effingham, IL 62401
County Effingham
Contact Name Michelle Swindell
Phone Number (217) 342-3012

Tank - 1

Tank Material Fiberglass Double Wall
Tank Capacity 6,000
Tank Product E-85
Tank Install Date 8/17/2017

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
Flexible Double Wall	Franklin Fueling Systems UPP	Manufacturer Approval		

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Dispenser Sump	OPW Poly Sump / DSW	Manufacturer Approval		

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors	Veeder Root 794380-345	Manufacturer Approval		
ATG Probe	Veeder Root 846390-107	Manufacturer Approval		Replace with a 846397-407 Probe and a 846400-014 Float Kit

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root 859080-001	Manufacturer Approval		
Non-Discriminating Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	Veeder Root 794380-323	Manufacturer Approval		

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	OPW 1C-2100-PEVR	Manufacturer Approval		

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Alarm	Veeder Root 790091-001	Manufacturer Approval		
Overfill Drop Tube Valve	OPW 71SO-410C	Manufacturer Approval		Replace with a 71SOM-412C Overfill Drop Tube

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Dispenser	Wayne Helix	Manufacturer Approval		

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 Skip Aulgur

Job Title Estimator

Company Neumayer Equipment Company

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Contractor License # IL1502

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