OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - 2045213

Facility Name	Speedway #6917
Address	417 S. Lincolnway North Aurora, IL 60542
County	Kane
Contact Name	Store Manager
Phone Number	(630) 892-2107

Tank - 6

Tank Material	Fiberglass Double Wall
Tank Capacity	4,000
Tank Product	E85
Tank Install Date	1/10/2013

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Containment Solutions	Manufacturer Approval	CSI-compatibility.pdf	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	OPW Flexworks	Manufacturer Approval	opw-fuel-compatibility-matrix-below-ground-products-2018.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall UDC/ Dispenser Sump	Petroleum Containment Inc	Manufacturer Approval	pci-biodiesel.pdf	
Single Wall STP/Tanktop Sump	Petroleum Containment Inc	Manufacturer Approval	pci-biodiesel.pdf	
Single Wall UDC Sump	Petroleum Containment Inc	Manufacturer Approval	pci-biodiesel.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	Veedor Root/ 846397-507	Manufacturer Approval	577014-449-08_Stainless_Steel_Mag_Plus_In-Tank_Probe_Alternative_Fluids.pdf	
Non-Discriminating Interstitial Monitoring Sensors	Veedor Root/ 794380-345	Manufacturer Approval	577013-750-13_Solid-State Alternative Ethanol Flui d Interstitial Sensor_for _Double-Wall_Fiberglass_Tanks.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veedor Root/859080-001/002	Manufacturer Approval	576047-319_Electronic_Pressurized_Line_Leak_Detection_Datasheet.pdf	
Non-Discriminating Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	Veedor Root / 794380-323	Manufacturer Approval	577013-750-10_Position_Sensitive_Sensor.pdf	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW Edge Series-3100	Manufacturer Approval	opw-fuel-compatibility-matrix-below-ground-products-2018.pdf	Replacing from Permit Application.

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW -71SOM-412C	Manufacturer Approval	71SO_Overfill_Prevention_Valve.pdf	Replacing from Permit Application.

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gilbarco	Encore Series Flex series	Manufacturer Approval	Encore Flex Fuel Dispenser _ Gilbarco Veeder-Root.pdf	

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

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