



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - 3046022

Facility Name Hy-Vee Gas
Address 1925 N Henderson St
Galesburg, IL 61401
County Knox
Contact Name Tom Crouh
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Tank - 5

Tank Material Fiberglass Double Wall
Tank Capacity 6,000
Tank Product E85
Tank Install Date 11/25/2015

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	XERXES	Lab Certification	Fuel Compat Xerxes.pdf	Attached contains UL listing

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Shear Valve	OPW 10P0152E85	Lab Certification	Fuel Compat OPW Shear Valve.pdf	ULC attached
Flex Connector	Franklin Fueling / Fire Flex	Lab Certification	Fuel Compat Fire Flex.pdf	Attached contains UL listing
Flexible Double Wall	A.P.T. Poly Tech P175SC	Lab Certification	Fuel Compat APT Piping.pdf	Attached contains UL listing

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
STP/Tanktop Sump FRP	Franklin Fueling/ APT TMA-4236-O/C	Lab Certification	Fuel Compat Franklin sumps and buckets.pdf	Attached contains UL listing
UDC Sumps	Franklin Fueling/APT Large Mouth Polyethylene	Lab Certification	UDC Data Sheet.pdf	Attached contains UL listing

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	Veeder Root 846391-409	Manufacturer Approval	Fuel Compat VR Probes.pdf	MA attached
Non-Discriminating Interstitial Monitoring Sensors	Veeder Root/ 794380-345	Manufacturer Approval	Fuel Compat VR Sensor Matrix.pdf	MA attached

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root/ DPLLD 332972-008	Manufacturer Approval	Fuel Compat VR DPLLD.pdf	MA Attached
Non-Discriminating Sump Sensor with positive shutdown in STP/Tanktop Sump FRP	794380-323	Manufacturer Approval	Fuel Compat VR Sensor Matrix.pdf	MA attached

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	Franklin Fueling/Defender - Grade Level	Lab Certification	Spill Bucket Data Sheet.pdf	Replacing from Permit Application.

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW 61SOM-412-EVR	Manufacturer Approval	Fuel Compat OPW products. pdf	MA attached

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Pump	Franklin Fueling/ ISTM2-15	Lab Certification	Fuel Compat FE STP.pdf	M= Magshell UL listing attached
Dispenser hose	Irpco/ Futura IEH3410	Lab Certification	Fuel Compat Irpco Hoses.pdf	UL Attached
Gilbarco dispenser	Gilbarco/ Encore 700S- NG1 w/ E85 upfit	Manufacturer Approval	Fuel Compatibility Gilbarco Dispensers.pdf	MA attached

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.