



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - 2007980

Facility Name Travel Centers of America
Address 19 N 430 Rte. 20
Hampshire, IL 60140
County Kane
Contact Name Marc Miles
Phone Number (847) 683-4550

Tank - 9

Tank Material Tank - Fiberglass Double Wall
Containment Solutions
Tank Capacity 20,000
Tank Product B-99
Tank Install Date Not Installed

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Containment Solutions	Manufacturer Approval	Containment Solutions Tanks and Sumps.pdf	New from Permit Application.

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Single Wall Piping single wall vent	Ameron Fiberglass 4000 L	Manufacturer Approval	Ameron Piping.pdf	New from Permit Application.
Fiberglass Double Wall	Ameron Fiberglass Dualoy 3000/LCX	Manufacturer Approval	Ameron Piping.pdf	New from Permit Application.
Ball Valves	Jomar	Manufacturer Approval	T-SS-1001N.pdf	New from Permit Application.
Shear Valve	OPW	Manufacturer Approval	opw-10-plus-series-emergency-shut-off-valves-2018.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	CSI	Manufacturer Approval	Containment Solutions Tanks and Sumps.pdf	New from Permit Application.
Single Wall Transition Sump	PCI	Manufacturer Approval	PCI-BioDiesel.pdf	New from Permit Application.
Blending Sump	PCI	Manufacturer Approval	PCI-BioDiesel.pdf	New from Permit Application.
Single Wall UDC Sump	PCI	Manufacturer Approval	PCI-BioDiesel.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors With Monitor	Veeder Root	Manufacturer Approval	Veeder Root Sump & Interstitial Sensors.pdf	New from Permit Application.
ATG Probe	Veeder Root	Manufacturer Approval	Veeder Root Probe Biodiesel Approval Letter.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Mechanical Pressurized Line Leak Detection	Franklin	Manufacturer Approval	FFS-0391 MLD+ Mechanical Leak Detectors Datasheet. pdf	New from Permit Application.
Sump Sensor with positive shutdown	Veeder Root	Manufacturer Approval	794380-321.pdf	New from Permit Application.
Sump Sensor with positive shutdown	Veeder Root	Manufacturer Approval	794380-321.pdf	New from Permit Application.
Sump Sensor with positive shutdown	Veeder Root	Manufacturer Approval	794380-321.pdf	New from Permit Application.

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW	Manufacturer Approval	opw-1-2100-series-2018 (4).pdf	New from Permit Application.

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW	Manufacturer Approval	OPW Compatibility Matrix. pdf	New from Permit Application.

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	Franklin	Manufacturer Approval	FFS-0796 Submersible Turb ine Pumps Datasheet.pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Seals	Franklin	Manufacturer Approval	FFS-0796 Submersible Turb ine Pumps Datasheet.pdf	

Joint Dopes & Adhesives Equipment

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

Correspondence Contact

Submitter Name Nate Meyer
Job Title Director of Sales & Construction
Company Stenstrom Petroleum Services Group
Phone Number (815) 209-6640
Email natem@rstenstrom.com
Contractor License # IL1890

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