

**Blended Fuel Compatibility Form**

Facility - 5047844

Facility Name Mach 1 #25
Address 1402 West Frontage Rd
Staunton, IL 62088
County Macoupin
Contact Name Michael Meyer
Phone Number

Tank - 4

Tank Material Fiberglass Double Wall
Tank Capacity 12,000
Tank Product B-99
Tank Install Date 12/19/2024

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
Shear Valve	OPW 10 Series	Manufacturer Approval		
Polyethylene Chase	APT	Manufacturer Approval		
Flexible Double Wall	A.P.T. Poly Tech P200SC	Manufacturer Approval		

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
UDC SUMP	OPW DSE1543	Manufacturer Approval		
Single Wall STP/Tanktop Sump	Containment Solutions	Manufacturer Approval		
Single Wall UDC Sump	Containment Solutions	Manufacturer Approval		

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	Veeder Root 846397-309	Manufacturer Approval		New from permit
interstitial sensor for fiberglass tanks	Veeder Root 794380-343	Manufacturer Approval		

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Sump Sensor	Veeder Root 794380-351	Manufacturer Approval		
Mechanical Leak Detector	Franklin STP-MLD+BD, 403171901	Manufacturer Approval		

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	Franklin Fueling Defender Series	Manufacturer Approval		

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	Franklin Fueling Defender Series	Manufacturer Approval		

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
There is only a submerged pump listed below	Franklin Fueling ISTAPMV4	Not Applicable		There is only a submerged pump listed below
Submersible Turbine Pump	Franklin Fueling ISTAPMVS4	Manufacturer Approval		
Suction Pump	There is no suction pump	Not Applicable		There is no suction pump
Dispenser	Wayne Ovation	Not Applicable		The dispensers are only attached to the Diesel/B-11 tank
Nozzle	NA	Not Applicable		There is no nozzle conneted to the B-99
Hose	NA	Not Applicable		There is no hose connected to the B-99 tank

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
NA	NA	Not Applicable		The only gaskets or seals are on equipment already listed

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Teflon tape	Gasola white	Lab Certification		

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.