



Blended Fuel Compatibility Form

Facility - 6042984

Facility Name	Flying J Travel Plaza #642
Address	140 Racehorse Drive Alorton, IL 62207
County	St. Clair
Contact Name	Gregory Jantz
Phone Number	(865) 588-7488

Tank - 1

Tank Material	Fiberglass Brine Filled Double Wall
Tank Capacity	20,000
Tank Product	B-99
Tank Install Date	1/19/2006

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Brine Filled Double Wall	XERXES	Lab Certification	Xerxes Bio Compatible.pdf	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Shear Valve	OPW 10 Series	Manufacturer Approval	OPW Bio Compatible.pdf	
Flex Connectors	Omega Flex	Manufacturer Approval	OmegaFlex Statement of Co mpatibility - Flex Connec tors REV 4-19.pdf	
Fiberglass Double Wall	NOV LCX Pipe	Lab Certification	NOV Ameron Bio Compatible .pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Dispenser Sump	OPW Sump	Manufacturer Approval	OPW Bio Compatible.pdf	
Single Wall Transition Sump	OPW	Manufacturer Approval	OPW SINGLE WALL SUMP.pdf	
Blending Sump	NEF FRP Sump	Lab Certification	NEF Bio Compatible.pdf	
Single Wall STP/Tanktop Sump	Xerxes Sump	Lab Certification	Xerxes Bio Compatible.pdf	
Single Wall UDC Sump	OPW DSF-1836C	Manufacturer Approval	OPW SINGLE WALL SUMP.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	8463x1	Manufacturer Approval	Veeder Root Bio Compatibl e.pdf	
Non-Discriminating Interstitial Monitoring Sensors	Veeder Root 794380-345	Manufacturer Approval	Veeder Root Bio Compatibl e.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
European with No Test Req Suction	GORMAN RUPP	Lab Certification	GORMAN RUPP.pdf	New from Permit Application.
Sump Sensor in Single Wall Transition Sump	VEEDER ROOT 794380-321	Manufacturer Approval	Veeder+Root+Bio+Compatibl e.pdf	
Non-Discriminating Sump Sensor in Blending Sump	794380-321	Manufacturer Approval	Veeder Root Bio Compatibl e.pdf	
Non-Discriminating Sump Sensor in Single Wall STP/Tanktop Sump	794380-321	Manufacturer Approval	Veeder Root Bio Compatibl e.pdf	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW 1c-3112d	Manufacturer Approval	OPW Bio Compatible.pdf	

Overfill Prevention Equipment

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

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fuel Dispenser	Gilbarco Encore	Lab Certification	Gilbarco Encore Bio Compa tible.pdf	
STP	Red Jacket AG STP	Manufacturer Approval	Red Jacket Bio Compatibil ity.pdf	
Dispenser Hose Assembly	Husky Hose Assembly 014559	Manufacturer Approval	Husky B20 Compatibility L etter - March 2019.pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gasket	Ferguson Teflon Gasket	Manufacturer Approval	Ferguson Bio Compatibility .pdf	

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Piping Epoxy	NOV PSX	Lab Certification	NOV Ameron Bio Compatible .pdf	

Correspondence Contact

Submitter Name SAMANTHA HUNTER

Job Title CUSTOMER SERVICE COORDINATOR

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