

**OFFICE OF THE ILLINOIS STATE FIRE MARSHAL****Blended Fuel Compatibility Form****Facility - New**

<b>Facility Name</b>	Love's Travel Stop #824
<b>Address</b>	3101 S. 10th Street Mount Vernon, IL 62864
<b>County</b>	Jefferson
<b>Contact Name</b>	Kyle Colins
<b>Phone Number</b>	(405) 834-0311

**Tank - 7**

<b>Tank Material</b>	Tank - Fiberglass Double Wall XERXES
<b>Tank Capacity</b>	20,000
<b>Tank Product</b>	B-99
<b>Tank Install Date</b>	Not Installed

**Tank Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Tank - Fiberglass Double Wall XERXES	XERXES Fiberglass	Manufacturer Approval	UGPetroleumStorag...	From Permit Application

**Piping Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Piping - Flexible Double Wall Franklin Fueling Systems UPP	Franklin Fueling Systems UPP	Manufacturer Approval	Loves 824 -UPP-B9...	From Permit Application
Piping - Other Submersible Pump	Franklin Fueling ISTAPKMVS4-VL2-24	Manufacturer Approval	BIO-STP-LOVES (1)...	From Permit Application

**Containment Sump Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Piping - Single Wall STP/Tanktop Sump	Bravo/ B579-62-S-03	Manufacturer Approval	bravo_afton (1).p...	From Permit Application

**Release Detection Tank Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors	FMP-HFS	Manufacturer Approval	Loves-824-LL3-LL2...	From Permit Application
ATG Probe	FMP-LL3-149-I	Manufacturer Approval	Loves-824-LL3-LL2...	

**Release Detection Piping Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Leak Detect - Piping - Electronic Pressurized Line Leak Detection	Franklin Fueling TS-ELLD	Manufacturer Approval	Loves-824-LL3-LL2...	From Permit Application
Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown	TSP-ULS	Manufacturer Approval	Loves-824-LL3-LL2...	From Permit Application

**Spill Prevention Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Spill Contain Device - Single Wall Spill Bucket	705545011CIGKT,705545012CIGKT	Manufacturer Approval	Loves-824-Defende...	From Permit Application

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
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**Overfill Prevention Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Prev Device - Overfill Drop Tube Valve	708592922, 708592902,708566901	Manufacturer Approval	Loves-824-IL-Defe...	From Permit Application

**Pump Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
4 HP Variable speed turbine pump	Franklin Fueling ISTAPKMVS4-VL2-24	Manufacturer Approval	BIO-STP-LOVES (1)...	

**Gaskets & Seals Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
EZ fit gaskets, clamps, fittings	FF20X12SSHMXEZ, FF15X12SSHMXEZ, EZCLAMP-2, EZGASKET-2, EZX20HFSS,	Manufacturer Approval	Loves -824 -Flex ...	

**Joint Dopes & Adhesives Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
e-seal pipe thread sealant	Federal Process-Gasola	Manufacturer Approval	E+seal+pipe+dope+...	

**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.