



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - New

Facility Name Lenny's Gas N Wash Rt6 And I-355, LLC
Address 801 West Maple Road
New Lenox, IL 60451
County Will
Contact Name Leonard McEnry
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Tank - 3

Tank Material Tank - Fiberglass Double Wall
XERXES
Tank Capacity 12,000
Tank Product E85
Tank Install Date Not Installed

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	XERXES Fiberglass	Manufacturer Approval	Xerxes.pdf	New from Permit Application.

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Single Wall Piping Vent	Ameron Dualoy 3000	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	JOMAR SS ball valve.pdf	New from Permit Application.
Other Pump	FE Petro	Manufacturer Approval	Fe Petro Subs.pdf	New from Permit Application.
Other Riser	Wheatland	Manufacturer Approval	Porter Steel SCH40 80 Com patability.pdf	New from Permit Application.
Flex Connector Steel	OPW	Manufacturer Approval	Flexing Flex Connectors.p df	New from Permit Application.
Extractor Fitting Valves	Opw 233 Series	Manufacturer Approval	opw-fuel-compatibility-ma trix-below-ground-product s-2018.pdf	New from Permit Application.
Shear Valves	Opw 10 Series	Manufacturer Approval	opw-fuel-compatibility-ma trix-below-ground-product s-2018.pdf	New from Permit Application.
Shear Valve	Opw 10 Series	Lab Certification	OPW-Fuel+Compatibility+Ma trix+(Below+Ground) (12). pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Bravo	Lab Certification	Bravo Sumps.pdf	New from Permit Application.
UDC Single Wall Bravo	Bravo	Manufacturer Approval	Bravo Sumps.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors	Veeder Root 794380 -345	Lab Certification	Veeder Root Sensors.pdf	New from Permit Application.
ATG Probe	Veeder root 846397-410	Manufacturer Approval	Veeder Root Probe.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder root 848480	Manufacturer Approval	V Root line leak.pdf	New from Permit Application.
Veeder Root Sump sensor	Veeder Root 794380-323	Manufacturer Approval	Veeder Root Sensors.pdf	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	franklin fuel 705555111CI-GCK	Manufacturer Approval	Defender spill bucket Franklin.pdf	New from Permit Application.

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	Emco Wheaton A1100-010E	Manufacturer Approval	EMCO+A1100+Overfill+Prevention+Valve (1).pdf	New from Permit Application.

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	Fe Petro	Manufacturer Approval	Fe Petro Subs.pdf	
Dispenser	Gilbarco encore 3+1 (e85) blender	Manufacturer Approval	Gilbarco Dispensers.pdf	
Nozzle	Catlow	Manufacturer Approval	Catlow.pdf	
Hose	Catlow	Manufacturer Approval	Catlow.pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Cap And Ring	Veeder Root	Manufacturer Approval	Cap and Ring E85 Compatibility.pdf	

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Pipe dope	Gaseola	Manufacturer Approval	Gaseola Pipe dope.pdf	

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.