



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - 2021081

Facility Name Shell Service Station

Address 5155 N. Kimball
Chicago, IL 60625

County Cook

Contact Name Nasir Yaqoob

Phone Number (773) 267-6337

Tank - 7

Tank Material Fiberglass Double Wall

Tank Capacity 5,000

Tank Product E-85

Tank Install Date 10/9/2019

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	XERXES	Lab Certification	e85 xerxes.pdf	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Ameron Dualoy 3000/LCX	Lab Certification	e85 frp pipe.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump and dispenser sumps	Bravo	Lab Certification	e85 bravo.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors	Veeder Root	Lab Certification	e85 veeder sensor...	
ATG Probe	veeder root	Lab Certification	e85 veeder probe....	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root	Lab Certification	e85 veeder PLLD.p...	
Non-Discriminating Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	Veeder root	Lab Certification	e85 veeder sensor...	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	FE Petro Defender 705555112CI-GKT	Lab Certification	e85 franklin all....	

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	emco	Lab Certification	E85 Emco.pdf	

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gilbarco	E700 S	Lab Certification	e85 gilbarco.pdf	

Coastal & Seals Equipment

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
gaskets and seals	None	Not Applicable		None being used that are not part of an approved device.

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gasoil E Seal	Gasoil E Seal	Lab Certification	e85 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.