



Blended Fuel Compatibility Form

Facility - 2007054		Tank - 7	
Facility Name	Shell	Tank Material	Composite Double Wall
Address	8659 S. State St. Chicago, IL 60629	Tank Capacity	4,000
County	Cook	Tank Product	E-85
Contact Name	Azam Khan	Tank Install Date	10/26/2012
Phone Number			

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Composite Double Wall composite tank	Modern Welding Glasteel 1	Lab Certification	E85 equipment approvals U S Department of Energy.pdf	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Other Riser	Steel	Manufacturer Approval	Graco_ChemCompGuideEN-B.pdf	From Permit Application
Fiberglass Double Wall	Ameron	Lab Certification	e85 frp pipe.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall UDC Sump	opw	Lab Certification	e85 opw.pdf	N/A
Single Wall STP/Tanktop Sump	opw	Lab Certification	e85 opw.pdf	

Release Detection Tank Equipment

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

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Mechanical Pressurized Line Leak Detection	Veeder Root	Lab Certification	E85 equipment approvals U S Department of Energy.pdf	
Non-Discriminating Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	Veeder root	Lab Certification	e85 veeder sensor.pdf	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW, 3112D	Manufacturer Approval	Opw spill containers.pdf	From Permit Application

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW 71SOM-412C	Lab Certification	e85 opw.pdf	

Pump Equipment

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

Gaskets & Seals Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gasoila E Seal	Gasoila 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.