

**Blended Fuel Compatibility Form**

Facility - 2017661

Facility Name BP
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Chicago, IL 60644
County Cook
Contact Name Muhammad Khan
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Tank - 15

Tank Material Tank - Composite Double
Wall Lannon
Tank Capacity 4,000
Tank Product E-85
Tank Install Date Not Installed

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Composite Double Wall	Lannon	Manufacturer Approval	tank-manufacturer-compatibility.pdf	From Permit Application

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	Universal Petro Pipe	Manufacturer Approval	FFS-0513+Fuel+Compatibility+Reference+Guide+01-17.pdf	From Permit Application
Flex Connector Steel	OPW-FCXX Series	Manufacturer Approval	other-equipment-compatibility.pdf	From Permit Application
Extractor Fitting Valves	OPW-233VP	Manufacturer Approval	other-equipment-compatibility.pdf	From Permit Application
Shear Valve	OPW-10Plus Series	Manufacturer Approval	opw-fuel-compatibility-matrix-below-ground-products-2018.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Petroleum Containment INC	Manufacturer Approval	pci-biodiesel.pdf	From Permit Application
Single Wall UDC Sump	Petroleum Containment INC	Manufacturer Approval	pci-biodiesel.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors	Veedor Root-794380-345	Manufacturer Approval	577013-750-13_Solid-State Alternative Ethanol Fluid Interstitial Sensor_for_Double-Wall_Fiberglass_Tanks.pdf	From Permit Application
ATG Probe	Veeder Root-846397-407	Manufacturer Approval	577014-449-08_Stainless_Steel_Mag_Plus_In-Tank_Probe_Alternative_Fluids.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root-848480-001	Manufacturer Approval	576047-319_Electronic_Pressurized_Line_Leak_Detection_Datasheet.pdf	From Permit Application
Non-Discriminating Sump Sensor with positive shutdown	Veeder Root-794380-323	Manufacturer Approval	577013-750-10_Position_Sensitive_Sensor.pdf	From Permit Application

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW-Edge 3100 Series	Manufacturer Approval	opw-fuel-compatibility-matrix-below-ground-products-2018.pdf	From Permit Application

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW-71SOM-412C	Manufacturer Approval	71SO_Overfill_Prevention_Valve.pdf	From Permit Application

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	Franklin Fueling-STPAG Series	Manufacturer Approval	FFS-0513+Fuel+Compatibility+Reference+Guide+01-17.pdf	
Dispenser	Wayne Ovation Flex Dispenser	Manufacturer Approval	Wayne Helix Dispenser.pdf	
Nozzle	OPW-11BP-0992	Manufacturer Approval	OPW-series-nozzles.pdf	
Hose	Continental - Conti tech	Manufacturer Approval	Continental ContiTech -E85Hose.pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
All the seals are from Tank Manufactures	Lannon Tank Company	Manufacturer Approval	tank-manufacturer-compatibility.pdf	

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Pipe Dope	Gasolia-E-seal green	Manufacturer Approval	Gasolia Compatibility.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.