



## Blended Fuel Compatibility Form

Facility - 2023139

<b>Facility Name</b>	M Sons d/b/a Wheeling Shell
<b>Address</b>	775 W. Dundee Rd. Wheeling, IL 60090
<b>County</b>	Cook
<b>Contact Name</b>	Irfan Moten
<b>Phone Number</b>	(773) 418-2300

Tank - 6

<b>Tank Material</b>	Tank - Composite Double Wall Glasteel II
<b>Tank Capacity</b>	6,000
<b>Tank Product</b>	E-85
<b>Tank Install Date</b>	Not Installed

### Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Composite Double Wall	Glasteel II	Manufacturer Approval	Modern BioFuels Compatibility 2018.pdf	From Permit Application

### Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	NUPI Smartflex	Manufacturer Approval	NUPI DECLARATION OF COMPATIBILITY.pdf	From Permit Application
STP	Franklin Fueling	Manufacturer Approval	FE Petro STP Compatibility Statement.pdf	From Permit Application
Shear Valves	OPW 10P Series	Manufacturer Approval	OPW 10 Plus Impact Compatibility.pdf	From Permit Application

### Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Bravo	Manufacturer Approval	Bravo Sump Compatibility Statement.pdf	From Permit Application
UDC Sump	Nupi	Manufacturer Approval	SMARTFLEX SUMPS E85 COMPATIBILITY DECLARATION.pdf	

### Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors	Veeder Root Solid State Alt Ethanol Interstitial Sensor 794380-430	Manufacturer Approval	Veeder Root Sensor Compatibility Statement.pdf	From Permit Application
ATG Probe	Veeder Root Root Mag Plus SS for Alternative Fuels 846397-407	Manufacturer Approval	Veeder Root Alternative Fuels ATG Compatibility.pdf	

### Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Mechanical Pressurized Line Leak Detection	Franklin Fueling	Manufacturer Approval	FE Petro MLD Compatibility.pdf	From Permit Application
Non-Discriminating Sump Sensor with positive shutdown	Veeder Root 323	Manufacturer Approval	Veeder Root Sensor Compatibility Statement.pdf	From Permit Application

### Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	OPW 2100 Series	Manufacturer Approval	OPW FCS Material Compatibility Matrix 2018 revised 072018.pdf	From Permit Application

#### Overfill Prevention Equipment

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

#### Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Pump	FE Petro AP Series	Manufacturer Approval	FE Petro STP Compatibility Statement.pdf	

#### Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fill Adapter	OPW 61 SALP-MA	Manufacturer Approval	OPW 61SALP-MA Fill Adapter Compatibility.pdf	
Fill Adapter Cap	OPW 634	Manufacturer Approval	OPW 634TT-7085-EVR Fill Cap Compatibility .pdf	

#### Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Pipe Dope Sealant	Gasola E Seal	Manufacturer Approval	Gasola E-Seal.pdf	

#### Correspondence Contact

<b>Submitter Name</b> Tim Berg <b>Job Title</b> President <b>Company</b> Performance Tank, Inc. <b>Phone Number</b> (847) 612-6551 <b>Email</b> tberg@perftank.com <b>Contractor License #</b> IL881	<input checked="" type="checkbox"/> By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.
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