

**Blended Fuel Compatibility Form**

Facility - 2047852

Facility Name Blue Island One Stop 76
Address 12300 S WESTERN AVENUE
Blue Island, IL 60406
County Cook
Contact Name AHMED MOHSIN
Phone Number

Tank - 2

Tank Material Composite Double Wall
Tank Capacity 7,000
Tank Product E85
Tank Install Date 10/16/2025

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Composite Double Wall	Lannon	Manufacturer Approval	Lannon Tank Compatibility .pdf	New from Permit Application.

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Shear Valve	OPW 10BFP	Manufacturer Approval	opw all products.pdf	
4" remote fill line	UPP	Manufacturer Approval	UPP pipe.pdf	
Flexible Single Wall Piping	UPP	Manufacturer Approval	UPP+pipe.pdf	New from Permit Application. vent piping.
Ball Valves	Morrison 691SS	Manufacturer Approval	Morrison ball valve.pdf	New from Permit Application.
Other Pump	Submersible	Manufacturer Approval	E85 submersible info sheet.pdf	New from Permit Application.
Flexible Double Wall	A.P.T. Poly Tech P150SC	Manufacturer Approval	Franklin FFS-0524 XP Flexible Pipework Datasheet.pdf	New from Permit Application.

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall UDC Sump	BRAVO B1000	Manufacturer Approval	bravo fiberglass sumps all.pdf	
Single Wall STP/Tanktop Sump	Bravo B421	Manufacturer Approval	bravo fiberglass sumps all.pdf	New from Permit Application.

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	Veeder-Root 846397-409	Manufacturer Approval	veeder root probes.pdf	
Non-Discriminating Interstitial Monitoring Sensors	VEEDER-ROOT 794380-430	Manufacturer Approval	veeder root sensors all.pdf	New from Permit Application.

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder-Root 859080-001	Manufacturer Approval	Veeder-Root PLLD.pdf	New from Permit Application.
Sump Sensor with positive shutdown	Veeder-Root 794380-323	Manufacturer Approval	veeder root sensors all.pdf	New from Permit Application.

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket Remote Fill	OPW 1	Manufacturer Approval	Opw spill containers.pdf	New from Permit Application.

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Alarm	Veeder-Root 790091-001	Not Applicable		Overfill alarm is not in contact with fuel.

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Dispenser	Wayne Ovation2 EB23	Manufacturer Approval	Wayne Ovation EB23.pdf	
Nozzle	OPW 11BP	Manufacturer Approval	opw-11bp-series-ethanol-nozzles_2018.pdf	
Hose	Goodyear	Manufacturer Approval	Continental_Goodyear_flex steel hoses.pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fill cap	OPW 634TT	Manufacturer Approval	opw-634-series-tight-fill - top-seal-caps-2018.pdf	

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Thread sealant	Gasola E-Seal	Manufacturer Approval	gasola 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.