



### Blended Fuel Compatibility Form

Facility - 5024629

<b>Facility Name</b>	Fuel 24
<b>Address</b>	1200 North Cheney Taylorville, IL 62568
<b>County</b>	Christian
<b>Contact Name</b>	Jamie Young
<b>Phone Number</b>	(217) 824-3833

Tank - 2

<b>Tank Material</b>	STIP3 Single Wall
<b>Tank Capacity</b>	8,000
<b>Tank Product</b>	E-85
<b>Tank Install Date</b>	6/1/1988

#### Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
STIP3 Single Wall	Modern Welding, 8000 gallon STIP3	Manufacturer Approval		

#### Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	A.P.T. Poly Tech P-175-SC	Manufacturer Approval		
Shear Valves	EBW 662501902 AGB model	Manufacturer Approval		Dispensers 1,2-3,4-5,6-7,8

#### Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	APT TSM 4542 SW Polyethelene	Manufacturer Approval		
UDC sumps SW Polyethelene	APT LMM 3917	Manufacturer Approval		Dispensers 1,2-3,4-5,6-7,8

#### Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	Incon TSP-LL2-101	Manufacturer Approval		
ATG	Incon TS 2000 w/ SCALD	Manufacturer Approval		

#### Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Mechanical Pressurized Line Leak Detection	Red Jacket FX1V	Manufacturer Approval		
Non-Discriminating Sump Sensor in Single Wall STP/Tanktop Sump	Incon TSP-ULS	Manufacturer Approval		STP Tank Top Sump Dispenser UDC 1,2 3,4 5,6 7,8

#### Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	OPW 1-2100C	Manufacturer Approval		

### Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Alarm	Incon TS-RK/TS-RA1	Manufacturer Approval		
Overfill Drop Tube Valve	Franklin Fueling Defender AGB model 708592921	Manufacturer Approval		

### Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fuel Dispensers	Gilbarco NL1 Flex Fuel	Manufacturer Approval		Fueling points 1 through 8
Submersible Pump	Red Jacket AGP75S1 RA2	Manufacturer Approval		To Replace existing Tokheim STP
Dispensing Hoses	VST V34FF-096-MRMR, V34FF-009-MRMR	Lab Certification		Fueling Points 1-8
Fuel Nozzles	OPW 11BP-0992-E85	Manufacturer Approval		Fueling Points 1-8
Hose Break A-ways	OPW 66V-0492	Manufacturer Approval		Fueling Points 1-8
Hose Swivels	OPW 241TPS-0492	Manufacturer Approval		Fueling Points 1-8

### Gaskets & Seals Equipment

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

### Joint Dopes & Adhesives Equipment

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

#### Correspondence Contact

<b>Submitter Name</b>	Mike O'Connell	<input checked="" type="checkbox"/> By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.
<b>Job Title</b>	Vice President	
<b>Company</b>	Pemco Service Co, Inc.	
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<b>Contractor License #</b>	IL1224	