



### Blended Fuel Compatibility Form

<b>Facility - New</b>		<b>Tank - 4</b>	
<b>Facility Name</b>	Thornton's #347	<b>Tank Material</b>	Tank - Fiberglass Brine Filled Double Wall Containment Solutions
<b>Address</b>	104 S Northwest Highway Cary, IL 60013	<b>Tank Capacity</b>	8,000
<b>County</b>	McHenry	<b>Tank Product</b>	E-85
<b>Contact Name</b>	Joe Zgonina	<b>Tank Install Date</b>	Not Installed
<b>Phone Number</b>	(502) 664-3954		

#### Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Brine Filled Double Wall	Containment Solutions	Lab Certification	Containment Solut...	From Permit Application

#### Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall fiberglass piping	fiberglass piping Red Thread IIA	Lab Certification	NOV RedThreadAlco...	From Permit Application
Flex Connector Steel	Hose Master	Lab Certification	Hose Master E85 C...	From Permit Application
Ball Valves	2 " Jomar 100-968	Lab Certification	Jomar Ball Valve....	From Permit Application
Shear Valves	Opw 10P-0152E85	Lab Certification	OPW.pdf	From Permit Application
Pipe Dope	E Seal Gaseola	Lab Certification	Gasola Pipe dope...	

#### Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Containment Solutions	Lab Certification	Containment Solut...	From Permit Application
Single wall UDC	Bravo	Lab Certification	Bravo Sumps.pdf	
Entry fittings	Bravo	Lab Certification	Bravo_Fittings_Al...	

#### Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Hydrostatic Reservoir Interstitial Monitoring Sensors with monitor	Veeder Root 794380-323	Lab Certification	Sensor Compatibil...	From Permit Application
ATG Probe	Veeder Root 846397-410	Lab Certification	Magnetostrictive ...	

#### Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root 859080-001	Lab Certification	Electronic Line L...	From Permit Application
Non-Discriminating Sump Sensor with positive shutdown	Veeder Root 794380-323	Lab Certification	Sensor Compatibil...	From Permit Application

**Spill Prevention Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	Franklin Fueling 705-555-101-CI-GKT	Lab Certification	Defender spill bu...	From Permit Application

**Overfill Prevention Equipment**

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

**Pump Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Wayne Helix	Wayne Helix 3+1+1 H(W/LU)35-33EPR	Lab Certification	Helix.pdf	
Hoses and Nozzels	opw	Lab Certification	OPW.pdf	

**Gaskets & Seals Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Pipe Dope	Gaseola E Seal	Lab Certification	Gasola Pipe dope...	
gaskets and caps	OPW	Lab Certification	OPW.pdf	

**Joint Dopes & Adhesives Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Pipe Dope	Gaseola e seal	Lab Certification	Gasola Pipe dope...	

**Correspondence Contact**

<b>Submitter Name</b> Hoyt Ary <b>Job Title</b> Project Manager <b>Company</b> Ary <b>Phone Number</b> (708) 906-6178 <b>Email</b> hoyt@andersonpump.com <b>Contractor License #</b> IL002275	<input checked="" type="checkbox"/> By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.
--	---