



# OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

## Blended Fuel Compatibility Form

Facility - 2047140

**Facility Name** Lucky Trip Shell  
**Address** 1048 Milwaukee Avenue  
Wheeling, IL 60090-3936  
**County** Cook  
**Contact Name** Kalpesh Patel  
**Phone Number** (630) 568-3240

Tank - 7

**Tank Material** Tank - Fiberglass Double  
Wall XERXES  
**Tank Capacity** 8,000  
**Tank Product** E-15  
**Tank Install Date** 11/17/2020

### Tank Equipment

| Compatibility Item                   | Model/Manufacturer | Compatibility Method  | Documentation        | Comment                 |
|--------------------------------------|--------------------|-----------------------|----------------------|-------------------------|
| Tank - Fiberglass Double Wall XERXES | XERXES Fiberglass  | Manufacturer Approval | Xerxes Fuel Compa... | From Permit Application |

### Piping Equipment

| Compatibility Item   | Model/Manufacturer           | Compatibility Method  | Documentation        | Comment                 |
|--|------------------------------|-----------------------|----------------------|-------------------------|
| Piping - Flexible Double Wall Franklin Fueling Systems UPP | Franklin Fueling Systems UPP | Manufacturer Approval | E 15 DOCUMENTATIO... | From Permit Application |

### Containment Sump Equipment

| Compatibility Item                    | Model/Manufacturer | Compatibility Method  | Documentation        | Comment                 |
|---------------------------------------|--------------------|-----------------------|----------------------|-------------------------|
| Piping - Single Wall STP/Tanktop Sump | APT                | Manufacturer Approval | APT Dispenser Sum... | From Permit Application |

### Release Detection Tank Equipment

| Compatibility Item  | Model/Manufacturer | Compatibility Method  | Documentation        | Comment                 |
|---|--------------------|-----------------------|----------------------|-------------------------|
| Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors | Veeder Root        | Manufacturer Approval | E 15 DOCUMENTATIO... | From Permit Application |
| ATG Probe   | Veeder Root        | Manufacturer Approval | E 15 DOCUMENTATIO... |                         |

### Release Detection Piping Equipment

| Compatibility Item   | Model/Manufacturer | Compatibility Method  | Documentation        | Comment                 |
|--|--------------------|-----------------------|----------------------|-------------------------|
| Leak Detect - Piping - Electronic Pressurized Line Leak Detection            | Veeder Root        | Manufacturer Approval | E 15 DOCUMENTATIO... | From Permit Application |
| Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown | Veeder Root        | Manufacturer Approval | E 15 DOCUMENTATIO... | From Permit Application |

### Spill Prevention Equipment

| Compatibility Item                              | Model/Manufacturer | Compatibility Method  | Documentation        | Comment                 |
|---|--------------------|-----------------------|----------------------|-------------------------|
| Spill Contain Device - Single Wall Spill Bucket | Franklin           | Manufacturer Approval | E 15 DOCUMENTATIO... | From Permit Application |

### Overfill Prevention Equipment

| Compatibility Item                              | Model/Manufacturer | Compatibility Method  | Documentation        | Comment                 |
|---|--------------------|-----------------------|----------------------|-------------------------|
| Overfill Prev Device - Overfill Drop Tube Valve | OPW                | Manufacturer Approval | E 15 DOCUMENTATIO... | From Permit Application |

### Pump Equipment

| Compatibility Item | Model/Manufacturer | Compatibility Method  | Documentation        | Comment |
|--------------------|--------------------|-----------------------|----------------------|---------|
| Submersible        | FE Petro           | Manufacturer Approval | E 15 DOCUMENTATIO... |         |

### Gaskets & Seals Equipment

| Compatibility Item | Model/Manufacturer | Compatibility Method  | Documentation        | Comment |
|--------------------|--------------------|-----------------------|----------------------|---------|
| Gasket             | Franklin           | Manufacturer Approval | E 15 DOCUMENTATIO... |         |

### Joint Dopes & Adhesives Equipment

| Compatibility Item | Model/Manufacturer | Compatibility Method  | Documentation        | Comment |
|--------------------|--------------------|-----------------------|----------------------|---------|
| Pipe Dope          | Gasoil             | Manufacturer Approval | E 15 DOCUMENTATIO... |         |

### Correspondence Contact

**Submitter Name** Warren Cherner  
**Job Title** President  
**Company** Metro Environmental Contractors, Inc. dba Metro Tank & Pump Company  
**Phone Number** (847) 465-4000  
**Email** warren@metrotank.com  
**Contractor License #** IL102

By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.