



## OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

### Blended Fuel Compatibility Form

Facility - 2026986

**Facility Name** Garfield Gas, Inc.  
**Address** 43 N. Homan Avenue  
Chicago, IL 60624  
**County** Cook  
**Contact Name** Nasir Ali  
**Phone Number** (773) 971-9900

Tank - 11

**Tank Material** Tank - Fiberglass Double Wall  
Containment Solutions  
**Tank Capacity** 8,000  
**Tank Product** E-85  
**Tank Install Date** Not Installed

#### Tank Equipment

| Compatibility Item     | Model/Manufacturer    | Compatibility Method  | Documentation                   | Comment                 |
|------------------------|-----------------------|-----------------------|---------------------------------|-------------------------|
| Fiberglass Double Wall | Containment Solutions | Manufacturer Approval | CSI Compatibility Statement.pdf | From Permit Application |

#### Piping Equipment

| Compatibility Item   | Model/Manufacturer | Compatibility Method  | Documentation                      | Comment                 |
|----------------------|--------------------|-----------------------|------------------------------------|-------------------------|
| Flexible Double Wall | NUPI Smartflex     | Manufacturer Approval | NUPI UL LETTER - COMPATIBILITY.pdf | From Permit Application |

#### Containment Sump Equipment

| Compatibility Item           | Model/Manufacturer  | Compatibility Method  | Documentation                          | Comment                 |
|------------------------------|---------------------|-----------------------|----------------------------------------|-------------------------|
| Single Wall STP/Tanktop Sump | Bravo B407 STP sump | Manufacturer Approval | Bravo Sump Compatibility Statement.pdf | From Permit Application |
| Dispenser Sumps              | NUPI HDPE           | Manufacturer Approval | NUPI UL LETTER - COMPATIBILITY.pdf     |                         |

#### Release Detection Tank Equipment

| Compatibility Item                                 | Model/Manufacturer     | Compatibility Method  | Documentation                                  | Comment                 |
|----------------------------------------------------|------------------------|-----------------------|------------------------------------------------|-------------------------|
| Non-Discriminating Interstitial Monitoring Sensors | Veeder Root 794380-345 | Manufacturer Approval | Veeder Root Sensor Compatibility Statement.pdf | From Permit Application |
| ATG Probe                                          | Veeder Root 846391-107 | Manufacturer Approval | Veeder Root E85 probe 577 013-054.pdf          |                         |

#### Release Detection Piping Equipment

| Compatibility Item                                    | Model/Manufacturer | Compatibility Method  | Documentation                                  | Comment                 |
|-------------------------------------------------------|--------------------|-----------------------|------------------------------------------------|-------------------------|
| Electronic Pressurized Line Leak Detection            | Veeder Root PLLD   | Manufacturer Approval | Veeder Root Sensor Compatibility Statement.pdf | From Permit Application |
| Non-Discriminating Sump Sensor with positive shutdown | 794380-323         | 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           | Manufacturer Approval | OPW Belowground Product Compatibility Listing 0715 18.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 |
|--------------------|--------------------|-----------------------|--------------------------------------------------------|---------|
| Dispensers         | Wayne Ovation      | Manufacturer Approval | WAYNE MH1821-45-6 Ovation CertificateofCompliance. pdf |         |

#### Gaskets & Seals Equipment

| Compatibility Item | Model/Manufacturer | Compatibility Method | Documentation | Comment                                          |
|--------------------|--------------------|----------------------|---------------|--------------------------------------------------|
| N/A                | N/A                | Not Applicable       |               | Gaskets and Seals all part of UL Approved units. |

#### Joint Dopes & Adhesives Equipment

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

#### Correspondence Contact

**Submitter Name** Chris Derro

**Job Title** President

**Company** Cardinal Compliance LLC

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**Contractor License #** IL002418

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