

## Section 1. Registration Information

### Source Identification

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|                         |                              |
|-------------------------|------------------------------|
| Facility Name:          | GCA Ammonia Processing Plant |
| Parent Company #1 Name: | Gulf Coast Ammonia LLC       |
| Submission Type:        | First Time                   |
| Receipt Date:           | September 2024               |

### Facility Identification

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|              |                |
|--------------|----------------|
| Facility ID: | 1000 0025 1764 |
|--------------|----------------|

### Dun and Bradstreet Numbers (DUNS)

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|                |           |
|----------------|-----------|
| Facility DUNS: | 117525040 |
|----------------|-----------|

### Facility Location Address

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|           |                   |
|-----------|-------------------|
| Street 1: | 435 5th St. South |
| Street 2: | N/A               |
| City:     | Texas City        |
| State:    | TX                |
| ZIP:      | 77590             |
| ZIP4:     | N/A               |
| County:   | Galveston         |

### Facility Latitude and Longitude

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|                      |            |
|----------------------|------------|
| Latitude (decimal):  | 29.381255  |
| Longitude (decimal): | -94.900987 |

### Local Emergency Planning Committee and Regulations

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|              |                       |
|--------------|-----------------------|
| LEPC:        | Galveston County LEPC |
| OSHA PSM:    | Yes                   |
| EPCRA 302:   | Yes                   |
| CAA Title V: | N/A                   |

## Process Chemicals

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|                  |                         |
|------------------|-------------------------|
| Program Level:   | Program Level 3 process |
| Chemical Name:   | Ammonia (anhydrous)     |
| CAS Number:      | 7664-41-7               |
| Flammable/Toxic: | Toxic                   |
| Program Level:   | Program Level 3 process |
| Chemical Name:   | Hydrogen                |
| CAS Number:      | 1333-74-0               |
| Flammable/Toxic: | Flammable               |

## Process NAICS

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|                    |                                      |
|--------------------|--------------------------------------|
| NAICS Code:        | 325311                               |
| NAICS Description: | Nitrogenous Fertilizer Manufacturing |

## Section 6. Accident History

No records found.

## Section 9. Emergency Response

### Written Emergency Response (ER) Plan

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|   |     |
|---|-----|
| Community Plan (Is facility included in written community emergency response plan?):  | Yes |
| Facility Plan (Does facility have its own written emergency response plan?):  | Yes |
| Response Actions (Does ER plan include specific actions to be taken in response to accidental releases of regulated substance(s)?): | Yes |
| Public Information (Does ER plan include procedures for informing the public and local agencies responding to accidental release?): | Yes |
| Healthcare (Does facility's ER plan include information on emergency health care?):   | Yes |

## Local Agency

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Agency Name (Name of local agency with which the facility ER plan or response activities are coordinated):

Texas City Office of Emergency Mana

Agency Phone Number (Phone number of local agency with which the facility ER plan or response activities are coordinated):

(409) 643-5880