Facility Name: Gillis Gas Plant

EPA Facility Identifier: 1000 0001 6234 Plan Sequence Number: 1000110024

Section 1. Registration Information

Source Identification

Facility Name: Gillis Gas Plant

Parent Company #1 Name: Targa Resources Corp.

Submission Type: Resubmission Receipt Date: February 2024

Facility Identification

Facility ID: 1000 0001 6234

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 174941534

Facility Location Address

Street 1: 3807 Luke Powers Road

Street 2: N/A

City: Lake Charles

 State:
 LA

 ZIP:
 70615

 ZIP4:
 3406

 County:
 Calcasieu

Facility Latitude and Longitude

Latitude (decimal): 30.273333 Longitude (decimal): -093.156944

Local Emergency Planning Committee and Regulations

LEPC: Calcasieu Parish LEPC

OSHA PSM: Yes
EPCRA 302: N/A
CAA Title V: N/A

Facility Name: Gillis Gas Plant

EPA Facility Identifier: 1000 0001 6234 Plan Sequence Number: 1000110024

Process Chemicals

Program Level: Program Level 3 process

Chemical Name: Ethane
CAS Number: 74-84-0
Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: Propane
CAS Number: 74-98-6
Flammable/Toxic: Flammable

Program Level: Program Level 3 process
Chemical Name: Isobutane [Propane, 2-methyl]

CAS Number: 75-28-5
Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name:

CAS Number:

Flammable/Toxic:

Butane

106-97-8

Flammable

Program Level: Program Level 3 process
Chemical Name: Flammable Mixture

CAS Number: 00-11-11 Flammable/Toxic: Flammable

Flammable Mixture Chemical Components

Chemical Name: Isopentane [Butane, 2-methyl-]

CAS Number: 78-78-4
Flammable/Toxic: Flammable

Chemical Name: Methane
CAS Number: 74-82-8
Flammable/Toxic: Flammable

Chemical Name: Ethane
CAS Number: 74-84-0
Flammable/Toxic: Flammable

Chemical Name: Propane
CAS Number: 74-98-6
Flammable/Toxic: Flammable

Chemical Name: Isobutane [Propane, 2-methyl]

CAS Number: 75-28-5
Flammable/Toxic: Flammable

Facility Name: Gillis Gas Plant

EPA Facility Identifier: 1000 0001 6234 Plan Sequence Number: 1000110024

Chemical Name: Butane
CAS Number: 106-97-8
Flammable/Toxic: Flammable

Chemical Name: Pentane
CAS Number: 109-66-0
Flammable/Toxic: Flammable

Program Level: Program Level 3 process
Chemical Name: Flammable Mixture

CAS Number: 00-11-11 Flammable/Toxic: Flammable

Flammable Mixture Chemical Components

Chemical Name: Isopentane [Butane, 2-methyl-]

CAS Number: 78-78-4
Flammable/Toxic: Flammable

Chemical Name:

CAS Number:

Flammable/Toxic:

Butane

106-97-8

Flammable

Chemical Name: Pentane
CAS Number: 109-66-0
Flammable/Toxic: Flammable

Process NAICS

NAICS Code: 21113

NAICS Description: Natural Gas Extraction

EPA Facility Identifier: 1000 0001 6234 Plan Sequence Number: 1000110024

Section 6. Accident History

No records found.

Section 9. Emergency Response

Written Emergency Response (ER) Plan

Community Plan (Is facility included in written community emergency response plan?):

Yes

Facility Plan (Does facility have its own written emergency response plan?):

N/A

Response Actions (Does ER plan include specific actions to be taken in response to accidental releases of regulated substance(s)?):

N/A

Public Information (Does ER plan include procedures for informing the public and local agencies responding to accidental release?):

N/A

Healthcare (Does facility's ER plan include information on emergency health care?):

N/A

Local Agency

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

Calcasieu Parish LEPC

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

(337) 721-3800