EPA Facility Identifier: 1000 0004 9137 Plan Sequence Number: 1000089003

Section 1. Registration Information

Source Identification

Facility Name: Chevron Phillips Chemical Company

LP: Orange Plant

Parent Company #1 Name: Chevron Phillips Chemical Company

LΡ

Submission Type: Resubmission
Receipt Date: August 2020

Facility Identification

Facility ID: 1000 0004 9137

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 105362599

Facility Location Address

Street 1: 5309 Farm Market Road 1006

 Street 2:
 N/A

 City:
 Orange

 State:
 TX

 ZIP:
 77630

 ZIP4:
 8030

 County:
 Orange

Facility Latitude and Longitude

Latitude (decimal): 30.046111 Longitude (decimal): -093.780556

Local Emergency Planning Committee and Regulations

LEPC: Orange County LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 N/A

 CAA Title V:
 Yes

Facility Name: Chevron Phillips Chemical Company LP: Orange Plant

EPA Facility Identifier: 1000 0004 9137 Plan Sequence Number: 1000089003

Process Chemicals

Program Level: Program Level 3 process

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

CAS Number: 78-78-4
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: Hydrogen
CAS Number: 1333-74-0
Flammable/Toxic: Flammable

Program Level: Program Level 3 process
Chemical Name: Ethylene [Ethene]

CAS Number: 74-85-1 Flammable/Toxic: Flammable

Program Level: Program Level 3 process
Chemical Name: Isopentane [Butane, 2-methyl-]

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

Program Level: Program Level 3 process
Chemical Name: Ethylene [Ethene]

CAS Number: 74-85-1
Flammable/Toxic: Flammable

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

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

EPA Facility Identifier: 1000 0004 9137 Plan Sequence Number: 1000089003

Flammable Mixture Chemical Components

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

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

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

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

Chemical Name: Ethylene [Ethene]

CAS Number: 74-85-1 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: Hydrogen
CAS Number: 1333-74-0
Flammable/Toxic: Flammable

Chemical Name: Ethylene [Ethene]

CAS Number: 74-85-1 Flammable/Toxic: Flammable

Facility Name: Chevron Phillips Chemical Company LP: Orange Plant

EPA Facility Identifier: 1000 0004 9137 Plan Sequence Number: 1000089003

Process NAICS

NAICS Code: 325211

NAICS Description: Plastics Material and Resin

Manufacturing

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?):

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

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

City of Orange Fire Department

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

(409) 883-1050