EPA Facility Identifier: 1000 0017 6409 Plan Sequence Number: 1000107447

Section 1. Registration Information

Source Identification

Facility Name: Chevron Phillips Chemical Co. - PA

Terminal

Parent Company #1 Name: Chevron Phillips Chemical Company

LP

Submission Type: Resubmission
Receipt Date: October 2023

Facility Identification

Facility ID: 1000 0017 6409

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 879914232

Facility Location Address

Street 1: 3898 Coke Dock Rd.

 Street 2:
 N/A

 City:
 Port Arthur

 State:
 TX

 ZIP:
 77641

 ZIP4:
 1547

County: Jefferson

Facility Latitude and Longitude

Latitude (decimal): 29.837226 Longitude (decimal): -093.961378

Local Emergency Planning Committee and Regulations

LEPC: Jefferson County LEPC

OSHA PSM: Yes
EPCRA 302: Yes
CAA Title V: Yes

Facility Name: Chevron Phillips Chemical Co. - PA Terminal

EPA Facility Identifier: 1000 0017 6409 Plan Sequence Number: 1000107447

Process Chemicals

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

Chemical Name: Isobutane [Propane, 2-methyl]

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

Chemical Name: Isoprene [1,3-Butadiene, 2-methyl-]

CAS Number: 78-79-5
Flammable/Toxic: Flammable

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

Chemical Name: 1-Butene
CAS Number: 106-98-9
Flammable/Toxic: Flammable

Chemical Name: 1,3-Butadiene
CAS Number: 106-99-0
Flammable/Toxic: Flammable

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

Chemical Name: Propylene [1-Propene]

CAS Number: 115-07-1 Flammable/Toxic: Flammable

Chemical Name: 2-Methylpropene [1-Propene,

2-methyl-]

CAS Number: 115-11-7 Flammable/Toxic: Flammable

Facility Name: Chevron Phillips Chemical Co. - PA Terminal

EPA Facility Identifier: 1000 0017 6409 Plan Sequence Number: 1000107447

Chemical Name: Propadiene [1,2-Propadiene]

CAS Number: 463-49-0 Flammable/Toxic: Flammable

Chemical Name: 1,3-Pentadiene
CAS Number: 504-60-9
Flammable/Toxic: Flammable

Chemical Name: 2-Butene-cis
CAS Number: 590-18-1
Flammable/Toxic: Flammable

Chemical Name: 2-Butene-trans [2-Butene, (E)]

CAS Number: 624-64-6 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: Ethane
CAS Number: 74-84-0
Flammable/Toxic: Flammable

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

Chemical Name: Propylene [1-Propene]

CAS Number: 115-07-1 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 0017 6409 Plan Sequence Number: 1000107447

Flammable Mixture Chemical Components

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

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

Chemical Name: Isoprene [1,3-Butadiene, 2-methyl-]

CAS Number: 78-79-5
Flammable/Toxic: Flammable

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

Chemical Name: 1,3-Butadiene
CAS Number: 106-99-0
Flammable/Toxic: Flammable

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

Process NAICS

NAICS Code: 32511

NAICS Description: Petrochemical 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?):

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

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

Yes

Yes

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 Data displayed is additionally of 12:00 AM (EST) Nov 30, 2024

Yes

Facility Name: Chevron Phillips Chemical Co. - PA Terminal

EPA Facility Identifier: 1000 0017 6409 Plan Sequence Number: 1000107447

Local Agency

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

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

Jefferson County LEPC

(409) 835-8757