EPA Facility Identifier: 1000 0005 6734 Plan Sequence Number: 1000105677

## **Section 1. Registration Information**

#### Source Identification

Facility Name: Paulsboro Refining Company LLC
Parent Company #1 Name: PBF Holding Company LLC

Submission Type: Resubmission Receipt Date: June 2023

**Facility Identification** 

Facility ID: 1000 0005 6734

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 966157245

**Facility Location Address** 

Street 1: 800 Billingsport Road

 Street 2:
 N/A

 City:
 Paulsboro

 State:
 NJ

 ZIP:
 08066

 ZIP4:
 1036

County: Gloucester

Facility Latitude and Longitude

Latitude (decimal): 39.840556 Longitude (decimal): -075.259444

Local Emergency Planning Committee and Regulations

LEPC: Greenwich Township, NJ LEPC

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

Facility Name: Paulsboro Refining Company LLC

EPA Facility Identifier: 1000 0005 6734 Plan Sequence Number: 1000105677

#### **Process Chemicals**

Program Level: Program Level 3 process

Chemical Name: Hydrogen fluoride/Hydrofluoric acid

(conc 50% or greater) [Hydrofluoric

acid]

CAS Number: 7664-39-3 Flammable/Toxic: Toxic

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: 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

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: 1-Pentene
CAS Number: 109-67-1
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

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

Chemical Name: Hydrogen
CAS Number: 1333-74-0
Flammable/Toxic: Flammable

Chemical Name: Butene
CAS Number: 25167-67-3
Flammable/Toxic: Flammable

Chemical Name: Ethylene [Ethene]

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

Facility Name: Paulsboro Refining Company LLC

EPA Facility Identifier: 1000 0005 6734 Plan Sequence Number: 1000105677

#### **Process NAICS**

NAICS Code: 32411

NAICS Description: Petroleum Refineries

# **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 health care?):

Yes

### **Local Agency**

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

Greenwich Twp. LEPC

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

(856) 423-1900