Facility Name: Vertex Refining Alabama LLC

EPA Facility Identifier: 1000 0014 9127 Plan Sequence Number: 1000113760

Section 1. Registration Information

Source Identification

Facility Name: Vertex Refining Alabama LLC

Parent Company #1 Name:

Submission Type:

Receipt Date:

Vertex Energy, Inc.

Resubmission

June 2024

Facility Identification

Facility ID: 1000 0014 9127

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 118668021

Facility Location Address

Street 1: 400 Industrial Parkway Extension

 Street 2:
 N/A

 City:
 Saraland

 State:
 AL

 ZIP:
 36571

 ZIP4:
 N/A

 County:
 Mobile

Facility Latitude and Longitude

Latitude (decimal): 30.787778 Longitude (decimal): -088.058333

Local Emergency Planning Committee and Regulations

LEPC: Mobile County LEPC

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

Facility Name: Vertex Refining Alabama LLC

EPA Facility Identifier: 1000 0014 9127 Plan Sequence Number: 1000113760

Process Chemicals

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: Butane
CAS Number: 106-97-8
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: Isobutane [Propane, 2-methyl]

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

Program Level: Program Level 3 process

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

Facility Name: Vertex Refining Alabama LLC EPA Facility Identifier: 1000 0014 9127

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

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

Flammable Mixture Chemical Components

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

Process NAICS

NAICS Code: 32411

Petroleum Refineries NAICS Description:

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)?):

Public Information (Does ER plan include procedures for informing the public and local agencies responding to

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

accidental release?):

Yes

Yes

Yes

Yes

Yes

Plan Sequence Number: 1000113760

Facility Name: Vertex Refining Alabama LLC

EPA Facility Identifier: 1000 0014 9127

Plan Sequence Number: 1000113760

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):

Mobile County EMA

(251) 460-8000