Facility Name: Detroit Hydrogen Plant

EPA Facility Identifier: 1000 0021 8329

Plan Sequence Number: 1000102032

Section 1. Registration Information

Source Identification

Facility Name: Detroit Hydrogen Plant

Parent Company #1 Name: N/A

Submission Type: Resubmission Receipt Date: August 2022

Facility Identification

Facility ID: 1000 0021 8329

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 1025 Oakwood Boulevard

 Street 2:
 N/A

 City:
 Detroit

 State:
 MI

 ZIP:
 48217

 ZIP4:
 N/A

 County:
 Wayne

Facility Latitude and Longitude

Latitude (decimal): 42.28607 Longitude (decimal): -83.157819

Local Emergency Planning Committee and Regulations

LEPC: Detroit LEPC

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

Facility Name: Detroit Hydrogen Plant

EPA Facility Identifier: 1000 0021 8329

Plan Sequence Number: 1000102032

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: Methane
CAS Number: 74-82-8
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

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

Process NAICS

NAICS Code: 32512

NAICS Description: Industrial Gas Manufacturing

Section 6. Accident History

No records found.

Facility Name: Detroit Hydrogen Plant

EPA Facility Identifier: 1000 0021 8329

Plan Sequence Number: 1000102032

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):

Marathon Emergency Response Team

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

(313) 297-6911