Facility Name: Plug Power Charleston

EPA Facility Identifier: 1000 0023 8156

Plan Sequence Number: 1000068314

Section 1. Registration Information

Source Identification

Facility Name: Plug Power Charleston
Parent Company #1 Name: Plug Power, Inc.

Submission Type: First Time
Receipt Date: October 2024

Facility Identification

Facility ID: 1000 0023 8156

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 1230 Old Lower River Rd NW

 Street 2:
 N/A

 City:
 Charleston

 State:
 TN

 ZIP:
 37310

 ZIP4:
 N/A

County: Bradley

Facility Latitude and Longitude

Latitude (decimal): 35.307327 Longitude (decimal): -84.787493

Local Emergency Planning Committee and Regulations

LEPC: Bradley County LEPC

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

Facility Name: Plug Power Charleston

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Process Chemicals

Program Level: Program Level 3 process

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.

Section 9. Emergency Response

Written Emergency Response (ER) Plan

regulated substance(s)?):

Community Plan (Is facility included in N/A written community emergency response plan?):

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

Response Actions (Does ER plan Yes include specific actions to be taken in response to accidental releases of

Public Information (Does ER plan
include procedures for informing the
public and local agencies responding to
accidental release?):

Healthcare (Does facility's ER plan Yes

include information on emergency health care?):

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):

Charleston FD

(423) 728-7280