Facility Name: Brandon Shores Power Plant EPA Facility Identifier: 1000 0017 5204

Plan Sequence Number: 1000093649

Section 1. Registration Information

Source Identification

Facility Name: Brandon Shores Power Plant

Parent Company #1 Name: Talen Energy Corp
Submission Type: Resubmission
Receipt Date: May 2021

Facility Identification

Facility ID: 1000 0017 5204

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 2030 Brandon Shores Road

 Street 2:
 N/A

 City:
 Baltimore

 State:
 MD

 ZIP:
 21226

 ZIP4:
 1746

County: Anne Arundel

Facility Latitude and Longitude

Latitude (decimal): 39.180833 Longitude (decimal): -076.538333

Local Emergency Planning Committee and Regulations

LEPC: Anne Arundel LEPC

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

Facility Name: Brandon Shores Power Plant

EPA Facility Identifier: 1000 0017 5204

Plan Sequence Number: 1000093649

Process Chemicals

Program Level: Program Level 1 process
Chemical Name: Ammonia (conc 20% or greater)

CAS Number: 7664-41-7 Flammable/Toxic: Toxic

Program Level: Program Level 1 process
Chemical Name: Ammonia (conc 20% or greater)

CAS Number: 7664-41-7 Flammable/Toxic: Toxic

Process NAICS

NAICS Code: 221112

NAICS Description: Fossil Fuel Electric Power Generation

Section 6. Accident History

No records found.

Section 9. Emergency Response

Written Emergency Response (ER) Plan

regulated substance(s)?):

health care?):

Community Plan (Is facility included in Yes 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 Yes include procedures for informing the

public and local agencies responding to accidental release?):

Healthcare (Does facility's ER plan Yes include information on emergency

Facility Name: Brandon Shores Power Plant

EPA Facility Identifier: 1000 0017 5204

Plan Sequence Number: 1000093649

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):

Orchard Beach Fire Hall- Station 11

(410) 255-1505