



July 17, 2019

VIA ELECTRONIC MAIL AND OVERNIGHT MAIL

Melanie A. Bachman
Executive Director
State of Connecticut
Connecticut Siting Council
Ten Franklin Square
New Britain, CT 06051

**Petition No. 1218 – PSEG Power Connecticut LLC
Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
Progress Report No. 16 – Second Quarter 2019**

Dear Ms. Bachman:

This is the Second Quarter 2019 progress report submittal to the Connecticut Siting Council (CSC) for the new combined cycle generating station designated by PSEG Power Connecticut LLC (PSEG) as the PSEG Bridgeport Harbor Station Unit 5 Combined Cycle Project (BHS 5, the Project, or the Facility). This progress report documents compliance with the CSC conditions as set forth in the CSC Decision and Order (D&O), as well as the Development and Management Plan (D&MP) approvals.

The CSC Condition Compliance Matrix is included in this report as **Exhibit 1** and will continue to be included in future progress reports to track the CSC's requirements.

Construction Status Summary

As communicated in our notification dated June 12, 2019, the plant Commercial Operations Date (COD) was June 10, 2019. We are pleased to report that the BHS 5 facility is available to dispatch energy at the rated capacity of the unit through the Independent System Operator – New England (ISO-NE) on natural gas.

Physical construction of the electric generating equipment is substantially complete. Remaining work includes completion of the Ultra Low Sulfur Distillate (ULSD) systems and other miscellaneous construction related activities including site finishes, final non-generation features, site lighting, and demobilization activities. The only underground utility left to complete is the stormwater system and the tie-in to the outfall, which is pending completion of site finishes (which remains scheduled for the second half of 2019). Soil Erosion and Sediment Control (SESC) Best Management Practice (BMP) features will remain in place until site finishes are completed, required stormwater inspections are being conducted, and the SESC BMPs are being maintained. Excepting commissioning on ULSD and non-generation related support equipment completion, all testing / commissioning activities to support the Project's June 10, 2019 COD were completed during the April to June 2019 period covered by this report.

**Connecticut Siting Council
Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
Progress Report No. 16 – Second Quarter 2019**

Equipment deliveries to offsite yards are complete and demobilization of construction equipment and the laydown areas is in progress. Some deliveries directly to the site or existing PSEG local warehouses will continue.

Community Activities

As previously reported, PSEG continues to work closely with the City of Bridgeport in the implementation of the Community Environmental Benefit Agreement (CEBA).

The \$600,000 PSEG Ready2Work Apprenticeship Readiness Training Program (in conjunction with the City of Bridgeport, the Environmental Task Force (ETF), the local trade unions, the Connecticut AFL-CIO and the Connecticut Department of Labor) has successfully concluded. PSEG continues to remain engaged to monitor placements. All of the five scheduled classes have been completed, with 73% job placements to date for graduates.

As part of the CEBA, PSEG maintains a website and Facebook page with additional information (<https://bridgeportharborstation.com/home/>). Note that real-time and time-lapse video is available of the construction, from inception through the current time, on the website.

PSEG continues to solicit CEBA Renewable Energy Investment Program (REIP) opportunities. PSEG is in active negotiations and discussions with the Connecticut Green Bank related to the REIP.

Overall, the BHS 5 Project has had a positive local and regional economic impact, adding hundreds of union construction jobs and hundreds of millions of dollars in investment into the City of Bridgeport. PSEG has supported numerous community service and cultural organizations in the city, including, but not limited to, the Barnum Festival, LifeBridge, Bridgeport Caribe Youth Leaders, the Cardinal Shehan Center, the University of Bridgeport, Bridgeport Hospital Foundation and the Discovery Museum.

PSEG and its affiliates, continues to work in conjunction with state and local officials on the Bridgeport Resiliency Project, related to flood mitigation design to prevent catastrophic flooding in the South End of Bridgeport.

Remediation Status Summary

Site remediation activities are also essentially complete in the field.

PSEG plans to document remediation closure with the Connecticut Department of Energy & Environmental Protection (CT DEEP) at the time site finishes are installed (as noted above, this is currently targeted for the second half of 2019). Documentation related to fill depths and the orange warning fabric elevation is being prepared, but the final grading / finishes need to be part of the closure documentation. In addition, with completion of marine / barge deliveries and pending the release from construction use of the area with Engineered Controls (EC) in the laydown near the east ramp, the final EC documentation will be prepared. The remediation and EC closure documentation is currently planned for concurrent submittal to the CT DEEP by the end of 2019. This date is reflected in **Exhibit 1**.

**Connecticut Siting Council
Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
Progress Report No. 16 – Second Quarter 2019**

Engineering and Regulatory Status Summary

City of Bridgeport building permitting in support of site field work is complete, exclusive of post COD related closeouts and minor refinements.

Condition Nos. 3 and 4 of the CSC Decision and Order require submittal of local and state wastewater discharge permits, respectively. Copies of the following permits were submitted on June 12, 2019 to the CSC:

1. Temporary Authorization No. TA0100393 issued May 2, 2019 by the CT DEEP, pursuant to Connecticut General Statutes (CGS) Section 22a-6k for the discharge of wastewater to the City of Bridgeport Water Pollution Control Authority's (WPCA) West Side Publicly Owned Treatment Works (POTW); and
2. Individual Pretreatment Permit No. SP0002474 issued May 24, 2019 by the CT DEEP, effective June 1, 2019, pursuant to CGS Section 22a-430 authorizing the discharge of industrial wastewater to the WPCA's West Side POTW for a five year term.

The CT DEEP Pretreatment Permit was the last local or state wastewater or air permit required for the operation of the BHS5 facility, and supercedes the Temporary Authorization, effective June 10, 2019. The Temporary Authorization will be closed out after final discharge reporting pursuant to the terms of the authorization is filed with the CT DEEP. Decision and Order Condition Nos. 3 and 4 are noted as "complete" in **Exhibit 1**.

Additional permitting update information is provided below. There were no applications filed with CT DEEP related to BHS 5 during the second quarter of 2019.

1. Discharges under the General Permit (GP) Registration for Miscellaneous Discharges of Sewer Compatible Wastewater (MISC GP) (applicable to start-up / commissioning wastewater discharges to the WPCA treatment facilities via the installed force main) and the Comprehensive GP Registration for Discharges to Surface Water and Groundwater (for large tank hydrostatic testing and fire water discharges) continued during the second quarter 2019, consistent with the terms and conditions of both GPs. The MISC GP will be closed during the third quarter of 2019 after final discharge data is submitted to CT DEEP. The Comprehensive GP will remain open for potential use related to site operations in accordance with the GP terms and conditions as necessary and appropriate.
2. The existing CT DEEP GP for the Discharge of Stormwater Associated with Industrial Activities became effective for BHS 5 at COD. The CT DEEP GP for the Discharge of Stormwater and Dewatering Wastewaters from Construction Activities remains in effect concurrently until the site finishes are installed and all features of the permanent stormwater system are completed and placed in service.
3. As previously reported, PSEG has obtained CT DEEP and the United States Environmental Protection Agency concurrence on a separate commissioning schedule for ULSD fuel availability, which is currently anticipated in late 2019.

**Connecticut Siting Council
Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
Progress Report No. 16 – Second Quarter 2019**

4. The remaining permitting activities associated with the construction of BHS5 include:
 - a. Updates of the BHS site Stormwater Pollution Prevention Plan (SWPPP), and Spill Prevention, Control and Countermeasures Plan (SPCC) for incorporation of BHS5 into the existing site response plans, will be re-submitted to the CSC per Conditions 1(j) and 1(m) through 1(p) under separate cover, as noted in **Exhibit 1**.
 - b. Similarly, PSEG is currently updating the BHS site Facility Response Plan (FRP). This update will be submitted to the CSC per Conditions 1(m) through 1(p) when complete.
 - c. Permit closeouts upon completion of all site construction activities.
 - d. Building permit closeouts upon City of Bridgeport acceptance of work and issue of the applicable and required Certificates of Occupancy.

Storage, Offsite Fabrication and Barge Delivery of Equipment

Deliveries and staging of equipment to the PSEG site through the adjoining Remington property were completed and the property is being demobilized prior to turnover to the owner at the conclusion of the lease term. PSEG-owned property near the plant will be used for warehousing and storage as needed, consistent with historic uses.

Development and Management Plan (D&MP) and Other CSC Updates

There were no D&MP updates filed in 2Q2019. No additional D&MP construction related submittals are anticipated excepting the necessary submittals related to the potential refurbishment of the existing oil dock per D&MP Phase 2 Condition 12/23/16-05.

Construction Schedule Update

There have been no significant changes in the schedule for major activities from the prior reporting period. Initial Start-up, Commissioning and Testing activities began in October 2018 (on the 345 Kilovolt interconnection) and continued through 2Q2019.

- | | | |
|----|----------------------------------------------------------|-----------------------|
| 1. | Forward Capacity Auction No. 10 | February 10, 2016 (A) |
| 2. | Completion of City of Bridgeport Land Use Permitting | November 1, 2016 (A) |
| 3. | Completion of Non-Air CT DEEP Permitting | February 2017 (A) |
| 4. | Initial City of Bridgeport Building Permit Submittals | February 2017 (A) |
| 5. | Receipt of CT DEEP Final Air Permit | April 11, 2017 (A) |
| 6. | Initiation of Field Construction and Delivery Activities | April 12, 2017 (A) |
| a. | Temporary Construction Facilities | November 2016 (A) |
| b. | Site Work | April 12, 2017 (A) |
| c. | Foundations | June 2017 (A) |
| d. | Initial Equipment Deliveries | August 2017 (A) |
| e. | Major Equipment Delivery (Transformers) | November 2017 (A) |
| f. | Major Equipment Delivery (Turbines / Generators) | January 2018 (A) |
| f. | GIS and Transformer Foundation Installation | June 2017 (A) |
| g. | Gas Turbine Generator (GTG) Delivery and Set | January 2018 (A) |

**Connecticut Siting Council
Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
Progress Report No. 16 – Second Quarter 2019**

h.	HRSO Delivery	May 2018 (A)
i.	Start-up Testing and Commissioning	October 2018 (A)
7.	Operational Testing (first GTG operations)	May 6, 2019 (A)
8.	Balance of Plant Initial Start-up Testing	January 2019 (A)
9.	Performance and Reliability Testing	April - June 2019 (A)
10.	Target Completion	June 2019 (A)
11.	Commercial Operation Date (COD) on Natural Gas	June 10, 2019 (A)
12.	Estimated Commissioning on ULSD	December 2019
13.	Estimated Completion Date (Post-COD Site Field Construction Related Activities)	December 2019

Notes

- a) "(A)" refers to ACTUAL.
- b) Dates for items 12 and 13 are current targets; detail construction completion planning is currently in process.

Status of CSC Conditions

The changes and updates to the full listing of CSC conditions (**Exhibit 1**) for this reporting period include the following:

1. The projected date for submitting a schedule for D&MP Phase 2 Condition 12/23/16-05 (Oil Dock Refurbishment Plans) remains October 31, 2019 based upon current PSEG plans. This timeframe may be modified as plans for oil commissioning are further refined.
2. In consultation with the City of Bridgeport Fire Marshal, PSEG is developing an emergency response presentation and drills for the City of Bridgeport emergency response organizations. This is currently targeted for August or September 2019 and **Exhibit 1** has been updated accordingly.
3. There are no other minor updates or refinements included in **Exhibit 1**.

If you have any questions or require clarification, please contact me at 973-856-0066 or the Project Senior Technical Director / Regulatory Lead, Jeff Pantazes at 609-440-0236.

Very truly yours



David Hinchey
Manager – Environment Major Permits and Projects

PSEG Power LLC
Fossil Environment, Health and Safety

**Connecticut Siting Council
Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
Progress Report No. 16 – Second Quarter 2019**

Enclosures - Exhibits:

1. Updated CSC Condition Compliance Matrix

- C Michael Perrone (three copies and electronic)
Harold Blinderman, Esq (electronic)
Leilani M. Holgado, Esq. (electronic)
Arthur Mantell (electronic)
Karl Wintermeyer (electronic)
Scott Matheson (electronic)
Jeffrey Pantazes (electronic)
Leonard Rodriguez, Esq. - United Illuminating Company (electronic)
Thomas Gill – City of Bridgeport (electronic)

**Connecticut Siting Council
Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
Progress Report No. 16 – Second Quarter 2019**

Exhibit 1 – Updated CSC Condition Compliance Matrix

**Connecticut Siting Council
 Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
 Progress Report No. 16 – Second Quarter 2019**

CSC Requirement Number	CSC Requirement	D&M Plan Phase 1 Construction Support Facilities	D&M Plan Phase 2 BHS 5 Design	Subsequent Filing Report and Date Closure Status **
1(a)	Final site plan showing roads, structures, and other improvements on the site	Partial: construction execution planning process summary included as Exhibit 1. A general update on Project Scope and Design is included as Exhibit 15.	Final structures and other improvements, including buildings, stack, power block, and balance of plant (Exhibits 1 and 2)	Completed; D&MP Update No. 1 was filed in June 2017 and approved in July 2017.
1(b)	Consideration of waste heat as supply for thermal loop or nearby industrial user	N/A	Included (Exhibit 9)	Completed; see CSC Requirement Number 12/23/16-04 below for follow-up requirements.
1(c)	Lighting plan and details to minimize impact on off-site properties	Partial: construction lighting only – Exhibit 9	Final lighting plans (Exhibits 1 and 2)	Completed
1(d)	Final fuel dock rehabilitation plan	Update on status included as Exhibit 7	Status unchanged since D&MP Phase 1 – PSEG will provide an update of this portion of the project by September 30, 2017 after design is completed. See Exhibit 10.	Completed; see CSC Requirement Number 12/23/16-05 below for follow-up actions.
1(e)	Water and sewer connection routes	Partial: temporary construction sewer line connection and other utilities included in Exhibit 9. Note that the status of the UI Exempt Modification request is included as Exhibit 11.	Permanent utility routing included (Exhibits 1 and 2)	Completed
1(f)	Status of site remediation in existing fuel tank area and remaining remediation work - Which areas of contamination will be inaccessible? - Layer showing contaminated soil locations	Remedial Action Plan Addendum included as Exhibit 6. Status of remediation implementation included as Exhibit 5. Unit 3 tank and unloader status included as Exhibit 4.	Status for remaining work will be included to document final soil placement locations. (Exhibits 7 and 8)	Open – PSEG anticipates submittal of final remediation status to the CT DEEP in the fourth quarter of 2019 and to the CSC with the 4Q2019 Quarterly Progress Report. This condition also addresses remediation reporting related to CSC Exempt Modification EM-PSEG-015-160205 as noted in the 3Q2018 Quarterly Progress Report.
1(g)	Natural gas interconnection plan and gas compressor building design and location	N/A	Included (Exhibit 2)	Completed

**Connecticut Siting Council
 Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
 Progress Report No. 16 – Second Quarter 2019**

CSC Requirement Number	CSC Requirement	D&M Plan Phase 1 Construction Support Facilities	D&M Plan Phase 2 BHS 5 Design	Subsequent Filing Report and Date Closure Status **
1(h)	Final Erosion and Sediment Control Plans	Soil Erosion and Sediment Control Plans included in Exhibit 9 as noted in Exhibit 14. The USACE Jurisdictional Determination is included as Exhibit 13.	SESC plans included in Exhibit 2; they were previously provided in D&MP Phase 1 as well.	Completed
1(i)	Final stormwater design	N/A	Included (Exhibit 2)	Completed. D&MP Update No. 1 was filed in June 2017 and approved in July 2017 that included stormwater design revisions.
1(j)	Stormwater Pollution Protection Plan	N/A	Included (Exhibit 15)	Completed; an update incorporating BHS5 into the existing site SWPPP, is currently targeted for submittal to the CSC with the 3Q2019 Progress Report.
1(k)	Flood Mitigation Plan	N/A	Included (Exhibit 3)	Completed
1(l)	Final plans to demonstrate compliance with CT DEEP noise standards	N/A	Final Noise Study Report Included (Exhibit 14)	Completed
1(m)	Fuel storage and handling plan, including containment and spill protection measures	N/A	Spill Prevention Control and Countermeasures Plan included (Exhibit 18)	Completed; an update incorporating BHS5 into the existing site SPCC Plan, is currently targeted for submittal to the CSC with the 3Q2019 Progress Report.
1(n)	Containment measures for step-up transformer dielectric fluids and ULSD storage tank	N/A	Included (Exhibit 3)	Completed; an update incorporating BHS5 into the existing site SPCC Plan, is currently targeted for submittal to the CSC with the 3Q2019 Progress Report.
1(o)	Containment and/or protective measures for delivery and storage of hydrogen and aqueous ammonia	N/A	Included (Exhibits 3 and 20)	Completed; Note that D&MP Update No. 3 was filed with the CSC on February 28, 2019 and approved March 4, 2019.
1(p)	Backup generator design and containment measures for fuel, oil, and coolant	N/A	Included (Exhibit 3)	Completed: Vendor data included in Exhibit 4 of the May 2017 Monthly Progress Report No. 5.

**Connecticut Siting Council
 Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
 Progress Report No. 16 – Second Quarter 2019**

CSC Requirement Number	CSC Requirement	D&M Plan Phase 1 Construction Support Facilities	D&M Plan Phase 2 BHS 5 Design	Subsequent Filing Report and Date Closure Status **
1(q)	Dewatering plan to address groundwater issues during construction	N/A	Stormwater Pollution Control Plan for construction stormwater and dewatering included. (Exhibits 15 and 16)	Completed
1(r)	Detailed project schedules for all work activities and proposed typical construction days and hours	Partial: Schedule update Included as Exhibit 2 and permitting status included as Exhibit 3.	Work hours and schedule update included in Exhibits 3 and 6 respectively.	Completed
1(s)	Construction laydown area locations	Included in Exhibits 8 and 10 including access routings for high trucks. In addition, the plans for barge delivery of equipment and unloading are included as Exhibit 12.	See Exhibit 3 for an update regarding a lease agreement for an adjoining property	Complete: Submitted information in D&MP Phases 1 and 2 was updated in May 2017 Monthly Progress Report No. 5.
1(t)	Site security measures	Partial: site security for construction discussed in Exhibit 1.	Partial: Site security measures (Exhibit 3)	Completed
1(u)	Final FAA lighting design for the stack and any FAA crane determinations	N/A	Included (Exhibit 3)	Completed
1(v)	Decommissioning Plan as contingency plan, including infrastructure removal and site restoration plans	N/A	Included (Exhibit 19)	Completed
2	Submit FAA Determinations for temporary structures (cranes) and stack	N/A	N/A	Completed April 11, 2017 via memorandum to the CSC. Updated Determinations were included as Exhibit 4 of the 3Q2018 Quarterly Progress Report.
3	Submit local permits relative to the discharge of wastewater	N/A	N/A	Complete - Initially completed April 11, 2017 via memorandum to the CSC. The final CT DEEP Temporary Authorization and individual Pretreatment Permit for discharge of industrial wastewater to WPCA was submitted on June 12, 2019.

**Connecticut Siting Council
 Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
 Progress Report No. 16 – Second Quarter 2019**

CSC Requirement Number	CSC Requirement	D&M Plan Phase 1 Construction Support Facilities	D&M Plan Phase 2 BHS 5 Design	Subsequent Filing Report and Date Closure Status **
4	Submit final CT DEEP air emissions and water discharge permits	N/A	N/A	Complete - Initially completed April 11, 2017 via memorandum to the CSC. Updated NSR permits were provided in Exhibit 3 of the 2Q2018 Progress Report No. 12. The Title V Air Permit was included as Exhibit 3 of the 3Q2018 Quarterly Progress Report. The final CT DEEP Temporary Authorization and individual Pretreatment Permit for discharge of industrial wastewater to WPCA was submitted on June 12, 2019.
5	The use of natural gas as a fuel pipeline / system cleaning medium for construction or any future facility modification shall be prohibited.	N/A	N/A	Complete - PSEG notes this condition and will comply for any future facility modifications. The provisions of CSC Requirement Number 6 (below) address the specifics of compliance.
6	Submit the information included below in CSC requirement Numbers 6(i) to 6(viii) at least 15 days prior to fuel pipeline / system cleaning medium for construction or any future facility modification.*	N/A	N/A	Closed – information submitted to the CSC via memos on November 13, November 15, and November 21, 2018. CSC provided acknowledgment on November 28, 2018.
6(i)	Identification of cleaning media to be used	N/A	Not currently available.	Closed – see Condition 6.
6(ii)	Identification of any known hazards through use of selected cleaning media	N/A	Not currently available.	Closed – see Condition 6.
6(iii)	Description of how known hazards will be mitigated, including applicable state or federal regulations	N/A	Not currently available.	Closed – see Condition 6.
6(iv)	Identification and description of accepted industry practices or relevant regulations concerning proper use of such media	N/A	Not currently available.	Closed – see Condition 6.

**Connecticut Siting Council
 Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
 Progress Report No. 16 – Second Quarter 2019**

CSC Requirement Number	CSC Requirement	D&M Plan Phase 1 Construction Support Facilities	D&M Plan Phase 2 BHS 5 Design	Subsequent Filing Report and Date Closure Status **
6(v)	Detailed narratives/drawings showing location and procedures to be used during pipe cleaning process, including worker safety exclusion zones	N/A	Not currently available.	Closed – see Condition 6.
6(vi)	Identification of contractor or personnel performing work, including description of past project experience and level of training/qualifications necessary for work	N/A	Not currently available.	Closed – see Condition 6.
6(vii)	Contact information for special inspector (CT registered engineer with knowledge or experience with electric generating facilities) with written approval by local fire marshal and building inspector	N/A	Not currently available.	Closed – see Condition 6.
6(viii)	Certification of notice regarding pipe cleaning operations (Submitted to all state agencies listed in CGS §16-50j(g), Dept of Consumer Protection, Dept of Labor, Dept of Emergency Services and Public Protection, Dept of Construction Services, Dept of Emergency Management and Homeland Security, and local fire marshal)	N/A	Not currently available. An update will be provided one month prior to the start date for pipe cleaning.	Closed – see Condition 6.
7	Compliance with specific codes and standards for any fuel pipeline / system cleaning operations related to construction or any future facility modification, as applicable. (Note: the Codes and Standards are listed in the Decision and Order)	N/A	N/A	Closed – see Condition 6.
8(i)†	Description of results of simulated emergency response activities	N/A	Not currently available.	See Note at the bottom of this Exhibit 1 .

**Connecticut Siting Council
 Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
 Progress Report No. 16 – Second Quarter 2019**

CSC Requirement Number	CSC Requirement	D&M Plan Phase 1 Construction Support Facilities	D&M Plan Phase 2 BHS 5 Design	Subsequent Filing Report and Date Closure Status **
8(ii)†	Details of any facility site access system that accounts for all personnel entering and leaving the facility	N/A	Not currently available.	See Note at the bottom of this Exhibit 1 .
8(iii)†	Establishment of emergency responder/local community notification system for onsite emergencies and planned construction-related activities	N/A	Not currently available.	See Note at the bottom of this Exhibit 1 .
9	Unless otherwise approved by the Council, the facility must be constructed within five years of July 22, 2016 (by July 21, 2021) or re-approval by the Council is required.	N/A	N/A	Open: PSEG completed commissioning and the COD was June 10, 2019. This item will remain open until ULSD COD and site field construction completion in late 2019
10	Notify the Council within 45 days of the completion of construction.	N/A	N/A	Open – PSEG also will provide the required Final Report within 180 days of construction completion.
11	Maintain the facility in a reasonable physical and operational condition consistent with the Decision and Order and the approved D&MPs.	N/A	N/A	Noted
12	Provide the Council with a minimum of 30 days written notice when the facility will cease operations.	N/A	N/A	Noted
13	Remit timely payments associated with annual assessments and invoices submitted by the Council.	N/A	N/A	Noted
14	Notify the Council of any change in ownership or contact information within 30 days of the sale and / or transfer.	N/A	N/A	Noted
15	Submit any request for extension as noted in CSC Requirement Number 9 (above) not later than 60 days prior to the expiration, including notice to specific parties and the service list.	N/A	N/A	Noted

**Connecticut Siting Council
 Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
 Progress Report No. 16 – Second Quarter 2019**

CSC Requirement Number	CSC Requirement	D&M Plan Phase 1 Construction Support Facilities	D&M Plan Phase 2 BHS 5 Design	Subsequent Filing Report and Date Closure Status **
16	The Declaratory Ruling may be transferred subject to being current with payments and an agreement to continue payments as required.	N/A	N/A	Noted
17	Retain a Special Inspector to assist the Fire Marshall to assure compliance with CGS §16-50ii	N/A	N/A	Closed – see Condition 6.
18	Deposit a fee into the Code Training Fund in accordance with CGS § 29-251c.	N/A	N/A	Closed – PSEG submitted documentation to the CSC on October 11, 2018.
	D&MP Phase 1 Conditions			
10/31/16-01	Use of off-road construction equipment that meet the latest EPA or California Air Resources Board standards, or in the alternative, equipment with the best available controls on diesel emissions, including but not limited to retrofitting with diesel oxidation catalysts, particulate filters and use of ultra-low sulfur fuel.			Completed: February 2017 Monthly Progress Report.
10/31/16-02	Compliance with the provisions of Section 22a-174-18(b)(3)(C) of the RCSA that limit the idling of mobile sources to 3 minutes.			Completed: February 2017 Monthly Progress Report.
10/31/16-03	The petitioner shall submit the specifications of the fill to the Council			Completed; December 2, 2016 response to Interrogatory CSC D&M-05.
	D&MP Phase 2 Conditions			
12/23/16-01	Same as 10/31/16-01 above			Completed: February 2017 Monthly Progress Report.
12/23/16-02	Same as 10/31/2016-02 above			Completed: February 2017 Monthly Progress Report.

**Connecticut Siting Council
 Bridgeport Harbor Station Unit 5 – Bridgeport, Connecticut
 Progress Report No. 16 – Second Quarter 2019**

CSC Requirement Number	CSC Requirement	D&M Plan Phase 1 Construction Support Facilities	D&M Plan Phase 2 BHS 5 Design	Subsequent Filing Report and Date Closure Status **
12/23/16-03	Compliance with the reporting requirements under Section 16-50j-62 of the RCSA			Ongoing Reporting to continue on a quarterly basis (approved by the CSC on September 6, 2017).
12/23/16-04	The final modifications of the plant to accommodate the use of waste heat, if applicable, shall be submitted to the Council for review and approval.			Closed; see Exhibit 3 of 4Q2018 Quarterly Progress Report.
12/23/16-05	The final fuel dock rehabilitation plan shall be submitted to the Council for review and approval.			PSEG will submit a schedule for D&M Phase 2 Condition 12/23/16-05 (Oil Dock Refurbishment Plans) by October 31, 2019.
12/23/16-06	The containment measures for the backup generator engine oil and coolant shall be submitted to the Council.			Completed: Vendor data included in Exhibit 4 of the May 2017 Monthly Progress Report No. 5
12/23/16-07	Prior to testing or start-up of the plant, the Certificate Holder shall submit to the council its final plans to comply with the recommendation and conditions relative to Council Docket No. NT-2010 and conditions (6i through 8iii) Council's Decision and Order for Petition No. 1218 relative to plant safety.			Closed – information submitted to the CSC via memos on November 13, November 15, and November 21, 2018. CSC provided acknowledgment on November 28, 2018.
12/23/16-undesignated	The Council recommends that PSEG consult with Council staff regarding dust control measures for materials delivered by barge.			Completed: June 2017 Monthly Progress Report.
† Submittal of Emergency Response/Safety Plan developed in cooperation with all local public safety officials, DESPP, and other emergency response officials. ** Documents submitted to and from the CSC related to PE1218 are available on the CSC website at http://www.ct.gov/csc/cwp/view.asp?a=2397&q=578006				

NOTE: Additional information related to submittal plans to address CSC condition 8 (emergency response) is provided below:

Emergency response procedures (CSC Condition 8) are in place for both BHS 5 and the existing station. PSEG is updating these processes with the ongoing transition from BHS 5 construction to operations. Coordination with City of Bridgeport Fire Marshal and emergency services is in process, and contact and response information has been updated. The revised procedures will be submitted to the CSC, to address CSC Condition 8 requirements, after final alignment and drills, currently targeted for August / September 2019.