# nationalgrid

November 1, 2022

The Honorable Kimberly D. Bose Secretary Federal Energy Regulatory Commission 888 First St., N.E. Washington, D.C. 20426

> Re: National Grid LNG LLC, Docket No. CP16-121-000 Fields Point Liquefaction Project Monthly Status Report for October 2022

Dear Secretary Bose:

On October 17, 2018, the Commission issued the Order Issuing Certificate ("Certificate Order") granting a certificate of public convenience and necessity to National Grid LNG LLC ("National Grid") in the above captioned docket for the Fields Point Liquefaction Project (the "Project"). *National Grid LNG LLC*, 165 FERC ¶ 61,031 (2018). National Grid filed its acceptance of the certificate of public convenience and necessity on October 29, 2018 and the Implementation Plan was filed on November 1, 2018. As required by Environmental Condition 8 of the Certificate Order, National Grid is submitting the Monthly Status Report for the October 2022 reporting period.

Pursuant to Section 388.113 of the Commission's regulations, National Grid requests nonpublic treatment of the CEII documents contained in this submission so marked. The materials marked as "CUI//CEII" concern specific engineering and design information about the proposed liquefaction facilities that is customarily treated by the Commission as critical energy infrastructure information because it could be useful to a person planning an attack on critical infrastructure. The proposed Project once constructed will meet the definition of critical infrastructure in Section 388.113(c)(4) of the Commission's regulations. National Grid requests that the marked CUI//CEII material maintain that designation for the duration of this proceeding or the life of the facility, whichever is later. A form of protective agreement was filed as Exhibit Z-1 to the certificate application and appears at Accession No. 20160401-5169.

If you have any questions about this submission, please contact me at 413-447-1366.

Respectfully submitted,

[s] Robert Allessia

Robert Allessio Principal Project Manager – LNG Capital Delivery, Gas – Complex Project Management Bob.Allessio@nationalgrid.com

cc: Service List

# MONTHLY STATUS REPORT FOR OCTOBER 2022

On October 17, 2018, the Commission issued the Order Issuing Certificate ("Certificate Order") issuing a certificate of public convenience and necessity to National Grid LNG LLC ("NGLNG") in Docket No. CP16-121-000 for the Fields Point Liquefaction Project (the "Project"). *National Grid LNG LLC*, 165 FERC ¶ 61,031 (2018). Pursuant to Environmental Condition No. 8 of the Certificate Order, NGLNG provides its monthly status report for the month of October 2022.

#### Update on Federal Authorizations

As previously reported in the report for December 2018, all required Federal authorizations have been received.

#### Project Schedule – Construction Status and Work Planned

Work Accomplished in October 2022:

- No training in the Environmental Inspector ("EI") duties occurred this month.
- Use of hand-held units for air quality monitoring as-needed.
- SESC inspections continue to be performed monthly as well as following a storm events until project completion.

Work Planned for November 2022:

- Warm End Gas-In
  - NG Acceptance of Tail Gas to 99# Header
  - (Restart) Gas/Moisture Analyzer Calibration
  - Hot Oil System Light Burners
  - Hot Oil System/Establish Operating Conditions
  - o (Restart) Introduction of Gas/ Start Booster Compressor
  - Introduction of Gas to the UOP Skid
  - Establish Flow to 99# Header
  - Function Test Hot Oil
  - Start Adsorber Cycles (must follow hot oil oper. Cond.)
  - Start Re-gen Cycles (3 Cycles/Bed)
  - Mercaptan Removal Performance Test
  - Verify Mercaptan Injection
  - Function Testing Adsorbers Cycle
  - Pre-Treated Gas Available for Liquefaction
  - Liquefaction
    - Introduce Feed Gas for Liquefaction (follows pre-treat gas)
    - Start Cold Expander
    - Start Warm Expander
    - Start Cool Down/ Check Leaks
    - Anti-Surge Tuning (Warm/Cold)
    - Leak Checks @ Operating Pressures
    - Final Cool Down
    - First Drop
    - Surge Test (Warm/Cold)
    - Ramp Up Production
    - Turndown Testing/ACPI Tuning
    - Turndown Function Testing

• Ramp Up to Steady State

A Level II Schedule is attached.

#### Problems Encountered and/or Instances of Non-Compliance and Corrective Actions

The problems encountered, contractor nonconformance/ deficiency logs, and each instance of noncompliance observed by the EI during this reporting period are shown below along with the corrective and remedial actions taken and the effectiveness of the implemented actions.

Problems and Noncompliance						
Date	Problem/ Noncompliance	Remedial Action Taken	Date of Corrective Action	Effectiveness of Corrective Action		
	None					

		Releases		
Date	Material and Quantity Released	Cause	Description	Corrective Action Taken
	None			

#### Landowner/Resident Complaints

None during this period

#### Correspondence Received from Other Agencies Concerning Noncompliance

No correspondence was received concerning instances of noncompliance from other federal, state, or local permitting agencies.

### Special Inspector's Report

There were no construction activities for the Special Inspector to observe during the month of September.

# ATTACHMENT

LEVEL II SCHEDULE

# [SUBMITTED AS A SEPARATE FILE]

CUI//CEII CRITICAL ENERGY INFRASTRUCTURE INFORMATION REMOVED PURSUANT TO 18 C.F.R. §388.113