

COMMONWEALTH OF PUERTO RICO
PUBLIC SERVICE REGULATORY BOARD
PUERTO RICO ENERGY BUREAU

NEPR

Received:

Nov 15, 2022

10:28 PM

IN RE:
LUMA'S RESPONSE TO HURRICANE
FIONA

CASE NO. NEPR-MI-2022-0003

SUBJECT: Supplemental Submission to Second
Update on Stabilization Plan

**SUPPLEMENTAL SUBMISSION TO SECOND UPDATE ON STABILIZATION PLAN
TO INFORM OF ANNOUNCEMENT BY THE PUERTO RICO GOVERNMENT AND
FEMA ON TEMPORARY EMERGENCY GENERATION CAPACITY**

TO THE HONORABLE PUERTO RICO ENERGY BUREAU:

COME NOW LUMA Energy, LLC (“ManagementCo”), and **LUMA Energy ServCo, LLC** (“ServCo”), (jointly referred to as “LUMA”), and respectfully state the following:

1. In a Resolution and Order of October 7, 2022 (“October 7th Order”) with the subject “Baseload Generation Dispatch Status-Post Hurricane Fiona,” this honorable Puerto Rico Energy Bureau (“Energy Bureau”) convened a Technical Conference to discuss concerns raised by LUMA in a letter dated October 6, 2022 regarding Resource Adequacy and potential Generation resource deficiencies following Hurricane Fiona. Per the October 7th Order, the topics to be discussed at the Technical Conference were “Dispatch Status of the available Baseload Generation post Hurricane Fiona and (ii) the identified temporary emergency mitigation measures thought to address the generation deficiencies arising from Hurricane Fiona.”

2. The Technical Conference was held as scheduled on October 11, 2022. During the Technical Conference, the Energy Bureau and consultants for the Energy Bureau posed questions to LUMA’s representatives.

3. On October 11, 2022, LUMA filed a *Motion Submitting Presentation Offered in Technical Conference of October 11, 2022* whereby it included as *Exhibit 1* the presentation it

offered during the October 11th Technical Conference in compliance with a request by this Energy Bureau.

4. On October 12, 2022, the Energy Bureau entered a Resolution and Order whereby it ordered LUMA to develop a stabilization plan as a direct response to Hurricane Fiona, in coordination with the Federal Emergency Management Agency (“FEMA”) and the Puerto Rico Electric Power Authority (“PREPA”) “to address any baseload generation inadequacy or shortfall that affects the dispatch availability and has the potential to cause load shedding or a blackout event of the electric system (“Stabilization Plan”)” (“October 12th Order”).

5. Per the October 12th Order, LUMA was directed to submit the 1st and the 15th day of each month from the notice of the Order, an updated report addressing the efforts conducted by LUMA to assure the completion of the Stabilization Plan. As per the October 12th Order, therefore, the first of such reports is due on November 1, 2022.

6. On October 27th, 2022, the Energy Bureau issued a Resolution and Order whereby it set a technical conference for November 1, 2022 (“October 27th Order) in connection with the first update on the Stabilization Plan. The Energy Bureau stated that it is particularly interested in “learning about the (1) U.S. Army Corps of Engineers (“USACE”) Generation Assessment underway, (2) Emergency Temporary Generation under a potential FEMA Public Assistance Emergency assignment that can expeditiously mitigate the impact of Hurricane Fiona, and (3) Replacement of Emergency Temporary Generation that seeks to phase out the temporary generation with permanent capacity, noting that this permanent capacity is consistent with the approved Integrated Resource Plan (“IRP”).” *See* October 27th Order at page 1.

7. On October 31st, 2022, LUMA submitted the first update on the Stabilization Plan.

8. As per the October 27th Order, the Technical Conference was held as scheduled on November 1st. LUMA representatives appeared to discuss the Stabilization Plan and answered questions by this Energy Bureau.

9. In further compliance with the October 12th Order, on November 15, 2022 LUMA submitted a Second Update on the Stabilization Plan (“Second Update”). *See Exhibit 1 to Motion Submitting Second Update to Stabilization Plan* (Update of November 15, 2022).

10. LUMA respectfully provides supplemental information to the Second Update arising from a joint press conference of November 15th, 2022, where Gov. Pedro Pierluisi and FEMA Federal Coordinator, Nancy Casper, announced that FEMA’s power stabilization initiative aims to install between 600 to 700 MW of temporary emergency generation capacity through the mobilization of power generation maritime barges and temporary land-based generators. These emergency measures are aimed at urgently supplementing the generation fleet with sufficient operational reserves to both reduce the risk of load shedding events and provide FEMA with “breathing room” to address necessary maintenance and repairs on PREPA generation units and to conduct emergency repairs on transmission assets.

The stabilization initiative is consistent with LUMA’s initial recommendations discussed with the Energy Bureau at the October 11th Technical Conference.

11. This information is submitted in furtherance of the order by the Energy Bureau on continuing coordination with FEMA and PREPA towards the development of a stabilization plan.

WHEREFORE, LUMA respectfully requests that the honorable Bureau **take notice** of the aforementioned.

RESPECTFULLY SUBMITTED.

In San Juan, Puerto Rico, this 15th day of November, 2022.

I hereby certify that this motion was filed using the electronic filing system of this Energy Bureau. I also certify that copy of this motion will be notified to the Puerto Rico Electric Power Authority, through its attorneys of record: jmarrero@diazvaz.law and kbolanos@diazvaz.law.



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