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

IN RE: REVIEW OF THE PUERTO RICO ELECTRIC POWER AUTHORITY INTEGRATED RESOURCE PLAN

CASE NO.: NEPR-AP-2023-0004

SUBJECT: LUMA Filing of Responses to Informal Requests of Information Issued to LUMA – Modeling Scenarios.

RESOLUTION AND ORDER

On May 13, 2025, the Energy Bureau of the Puerto Rico Public Service Regulatory Board ("Energy Bureau") issued a Resolution and Order ("May 13 Resolution") directing LUMA¹ to file the Integrated Resource Plan ("IRP") on October 17, 2025. The May 13 Resolution also directed LUMA to separately file transmission and distribution system implications of the Preferred Resource Plan on November 21, 2025.² The May 13 Resolution included a "Revised Scenario Structure for IRP Filing Inclusive of Act 1-2025 Requirements" as Attachment A. LUMA was directed to use the updated³ scenario structure in Attachment A to conduct IRP resource modeling to inform selection of a Preferred Resource Portfolio. Regulation 9021⁴ requires LUMA to identify a Preferred Resource Portfolio in its IRP proposal.

During April and May of 2025, the Energy Bureau technical consultants have held several meetings with LUMA and LUMA's technical consultants to discuss resource modeling parameters associated with the scenario structure described in Attachment A to the Energy Bureau's May 13 Resolution. The Energy Bureau's technical consultants issued informal requests of information to LUMA as a matter of course during those sessions. LUMA has responded to requests to answer those informal requests of information. LUMA is **DIRECTED** to file the responses to those requests in this docket. As necessary, some of the information filed at this time is anticipated to be treated in a confidential manner.

Be it notified and published.

Lillian Mateo Santos

Associate Commissioner

Sylvia B. Ugarte Araujo Antonio Torres Miranda

Associate Commissioner Associate Commissioner

¹ LUMA Energy LLC and LUMA Energy ServCo LLC (jointly referred as, "LUMA").

² The Energy Bureau's May 13, 2025 Resolution and Order in this Case contains conflicting filing dates for the November 2025 additional information concerning transmission and distribution system implications of the Preferred Resource Plan. The correct filing date is November 21, 2025.

³ The revised scenario structure was an update to the Energy Bureau's March 13, 2024 Resolution and Order approving an IRP resource scenario structure.

 $^{^4}$ Regulation on Integrated Resource Plan for the Puerto Rico Electric Power Authority, April 24, 2018 ("Regulation 9021").

CERTIFICATION

I certify that the majority of the members of the Puerto Rico Energy Bureau has so agreed on May 29, 2025. Chairman Edison Avilés Deliz and Associate Commissioner Ferdinand A. Ramos Soegaard did not intervene. I also certify that on May 29, 2025 a copy of this Resolution and Order was notified by electronic RegulatoryPREBOrders@lumapr.com; mvalle@gmlex.net; arivera@gmlex.net; nzayas@gmlex.net; margarita.mercado@us.dlapiper.com; Yahaira.delarosa@us.dlapiper.com; lrn@roman-negron.com; regulatory@genera-pr.com. I also certify that on May 29, 2025, I have proceeded with the filing of the Resolution and Order issued by the Puerto Rico Energy Bureau.

I sign this in San Juan, Puerto Rico, on May 29, 2025.

Sonia Seda Gaztambide

Clerk