# DAILY GENERATION AVAILABILITY REPORT

LUMA is not responsible for generation and is providing this report as part of service to our customers.

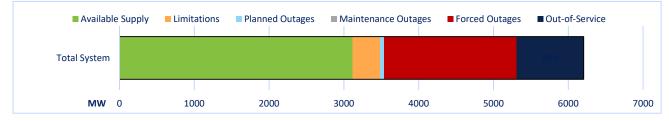
The report shows the availability generation as reported daily by each generator.

## 12/25/2024

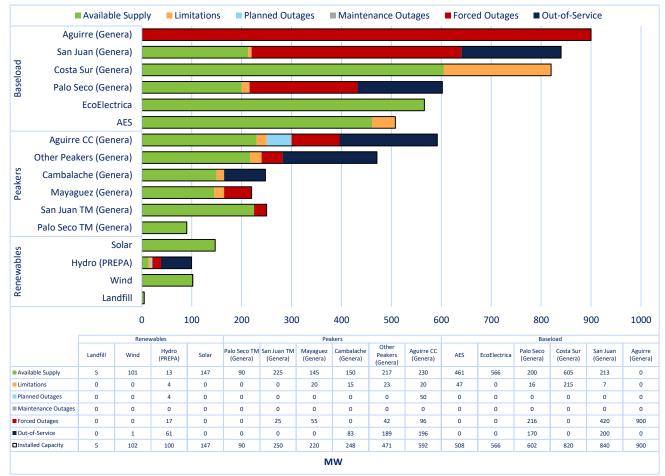




## System Availability and Status



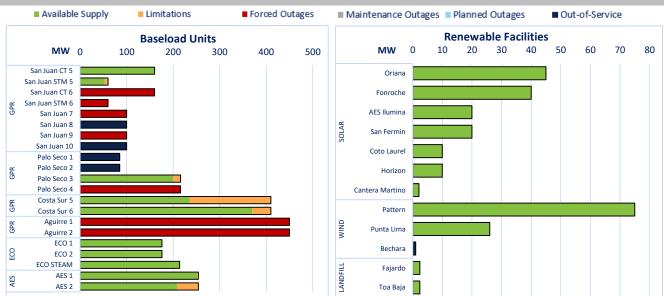
### Availability and Status as reported by each Generator



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**Peaking Units Hydroelectric Units MW** 0 200 100 300 10 50 150 250 **MW** 0 5 15 20 30 25 Aguirre CC 1-1 Caonillas 1-1 Aguirre CC 1-2 PREPA Caonillas 1-2 Aguirre CC 1-3 Caonillas 2-1 Aguirre CC 1-4 Aguirre CC STM-1 Dos Bocas 1 R Aguirre CC 2-1 PRFPA Dos Bocas 2 Aguirre CC 2-2 Dos Bocas 3 Aguirre CC 2-3 Aguirre CC 2-4 Garzas 1-1 Aguirre CC STM-2 PRFPA Garzas 1-2 Aguirre 2-1 GPR Garzas 2-1 Aguirre 2-2 Costa Sur 1-1 Patillas 1-1 GPR PRFPA Costa Sur 1-2 Patillas 1-2 Daguao 1-1 GPR Rio Blanco 1-1 PREPA Daguao 1-2 Jobos 1-1 Rio Blanco 1-2 GPR Jobos 1-2 Toro Negro 1-1 Palo Seco 1-1 Toro Negro 1-2 Palo Seco 1-2 PRFPA Toro Negro 1-3 Palo Seco 2-1 GPR Palo Seco 2-2 Toro Negro 1-4 Palo Seco 3-1 Toro Negro 2-1 Palo Seco 3-2 Palo Seco MP 1 Yauco 1-1 PREPA GPR Palo Seco MP 2 Yauco 2-1 Palo Seco MP 3 Yauco 2-2 Vega Baja 1-1 GPR Vega Baja 1-2 Yabucoa 1-1 GPR Yabucoa 1-2 Vieques 1 GPR Vieques 2 Culebra 1 GPR Culebra 2 Culebra 3 Cambalache 1 GPR Cambalache 2 Cambalache 3 Mayaguez 1A Mayaguez 1B Mayaguez 2A Mayaguez 2B R Mayaguez 3A Mayaguez 3B Mayaguez 4A Mayaguez 4B Palo Seco TM 1-4 GPR San Juan TM 1-10

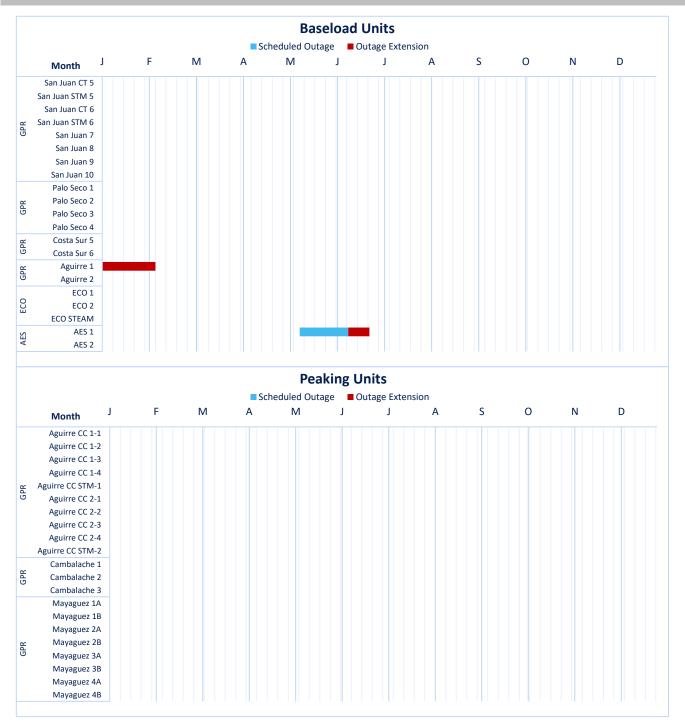
#### VAILABILITY AND STATUS BY UNIT AS REPORTED BY EACH FACILIT

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PLANNED AND MAINTENANCE OUTAGES



#### **REFERENCED TERMS:**

Peak Demand is the anticipated highest demand at a certain point of the day.

The Required Reserves are determined daily depending on the largest unit in the system.

Available Reserves represent the difference between the total electricity available from the generators and the current electricy demand from customers. Reserve levels can change throughout the day as the available electricity from the generators increases or decreases, or depending on the amount of electricity customers are using. Green indicates the Required Reserves will be met; red indicates the reserves will be below the Required Reserve level.

Reserves Shortfall are the difference between the Required Reserves and the Current Reserves.

Available Supply means the available electricity that will be generated by the generators. The Available Supply shown in the System Availability Graphs do not include Solar, Wind, or Landfill.

Availability Rate is calculated as Available Capacity / Nameplate Capacity, where Nameplate Capacity is the maximum output of a generator as designed by the manufacturer.

Limitations represent the reduction of electricity that can be generated by the generators. These Limitations are established by each generator.

Outages represent the reduction of electricity that can be generated by the generators due to the unavailability of a unit, or various units. These outages can be scheduled or unscheduled.

Out-of-Service represents units that have been unavailable for a period of 12 months or longer.