# DAILY GENERATION AVAILABILITY REPORT

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

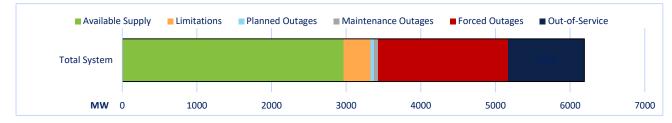
The report shows the availability generation as reported daily by each generator.

4/17/2024

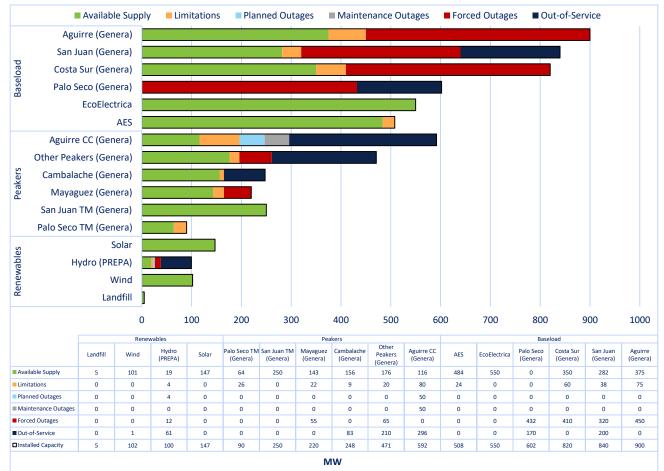
## **Projected System Availability and Reserves**



## System Availability and Status



## Availability and Status as reported by each Generator

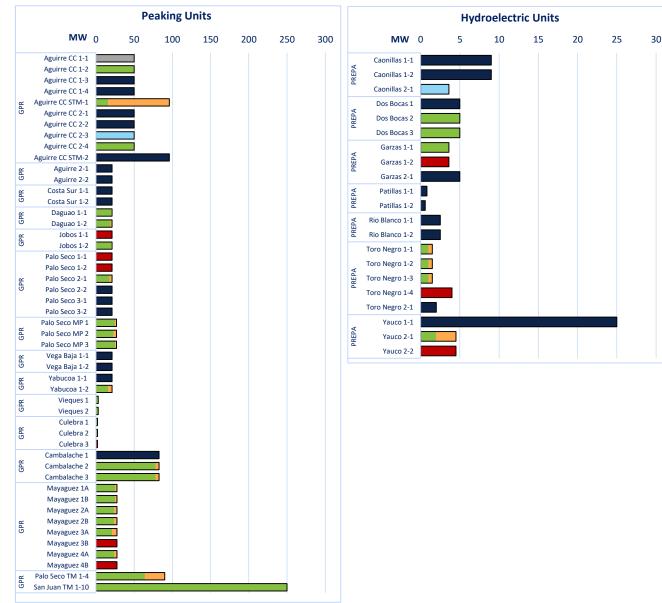


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#### Limitations Forced Outages Maintenance Outages Planned Outages Available Supply Out-of-Service **Renewable Facilities Baseload Units** MW 0 10 20 30 40 50 60 70 80 **MW** 0 100 300 400 500 200 San Juan CT 5 Oriana San Juan STM 5 San Juan CT 6 Fonroche San Juan STM 6 GPR **AES Ilumina** San Juan 7 San Juan 8 SOLAR San Fermin San Juan 9 San Juan 10 Coto Laurel Palo Seco 1 Palo Seco 2 Horizon GPR Palo Seco 3 Palo Seco 4 Cantera Martino Costa Sur 5 GPR Costa Sur 6 Pattern Aguirre 1 GPR WIND Punta Lima Aguirre 2 ECO 1 Bechara СO ECO 2 ECO STEAM LANDFILL Fajardo AES 1 AES AES 2 Toa Baja



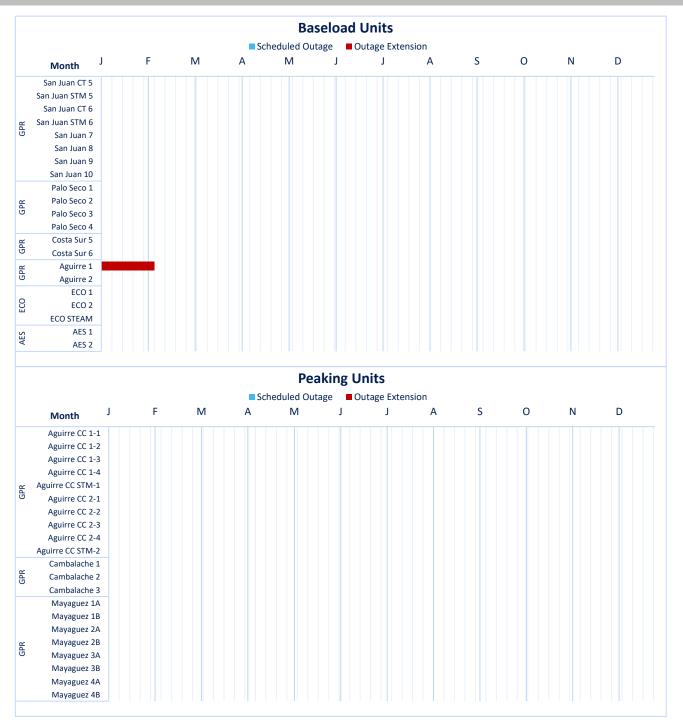
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PLANNED AND MAINTENANCE OUTAGES



#### **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.