GUAM POWER AUTHORITY
ATURIDÅT ILEKTRESEDÅT GUÅHAN
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FOR IMMEDIATE RELEASE **May 31, 2023**

Contact: customersfirst@gpagwa.com

Re: **Update on GPA Post-Typhoon Restoration of Power System**

For Release: **On Receipt**

End Date: **Indefinite**

Power System Status Restoration
Day 6 Since COR4

Guam Power Authority (GPA) continues its power restoration process and have made progress to its post-typhoon recovery. The crews are divided into sectors to systematically address grid repairs throughout the island. GPA will continue to provide an estimate recovery summary to summarize our restoration progress to the Island-Wide Power System (IWPS).

Typhoon Mawar Recovery Summary
As of 1:00 pm, WEDNESDAY May 31, 2023

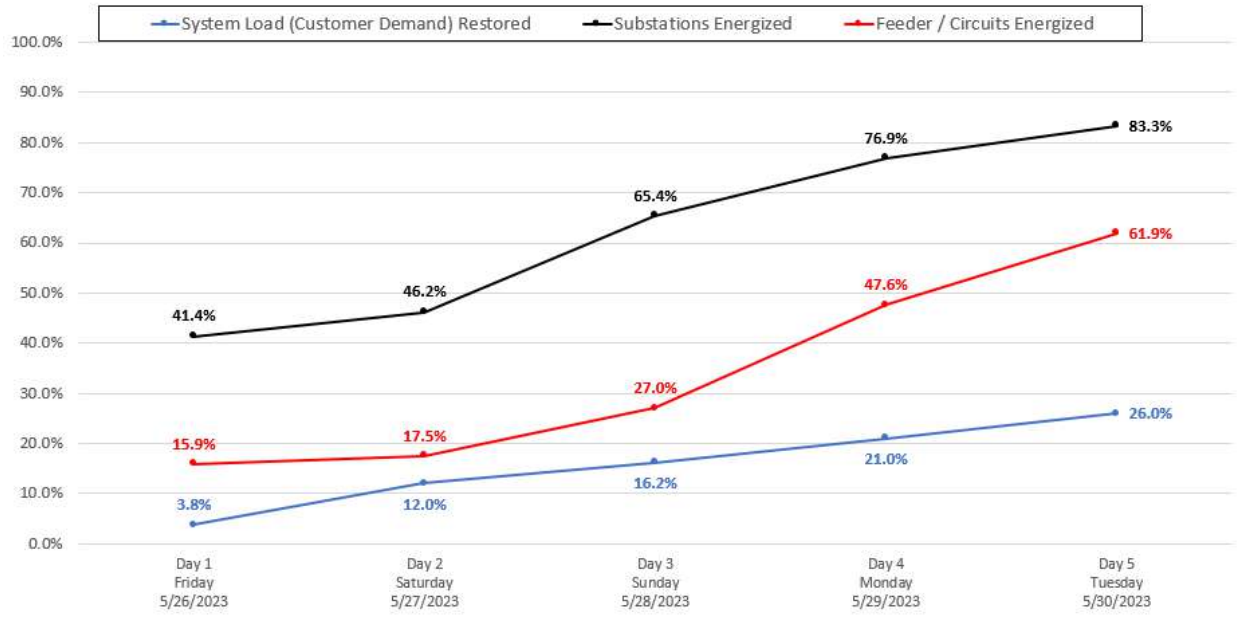
IWPS	PERCENTAGES
System Load (Customer Demand) Restored	28.0%
GPA Substation Energized	95.8%
GPA Feeders/Circuits Energized	61.9%

Notes: NO Feeders/circuits can be energized unless GPA Substation is energized
System Load (customer demand) percentage increases as GPA feeders/circuits percentage increases

Feeders/Circuits: 5 additional feeders/circuits added to the island-wide system for a total of 39 feeders/circuits are partially energized today.

Substations: Total of 23 critical substations energized of the 24 total major GPA substations.

Generation Capacity: 111MW of capacity online supporting 52MW load.



KEY RESTORATION EVENTS TO CRITICAL INFRASTRUCTURE WITHIN THE PAST 24-HOURS:

Water & Wastewater Systems

- The two large production wells, AG2 and HGC2, were energized; both are on island power.
- The Apra Heights Substation was energized which allows us to work on energizing the GAAN Wastewater Treatment Plant and the Tipalao Wastewater Treatment Plant to avoid sewage overflows.
- Marbo Substation was energized to bring power to water wells in Marbo.
- P-294 from Pulantat to Pago Bay was energized. This provided power to critical Pago Bay Water Booster Pump station and additional wells in Area.

DoD

- The Orote Substation was energized last night to this substation which provides Naval Station power. Navy can now begin restoration of service of Naval facilities.

Airport

- GPA energized the GIAA Cargo and Handling area near old terminal.

TODAY'S KEY OBJECTIVES INCLUDE:

- Key communications infrastructure in Piti and Tumon.
- Energize balance of P-294 to DPHSS in Mangilao.
- Energize Wastewater treatment plants in Hågat
- Energize Navy Cold Storage and SRF Substations.
- Energize GWA wells on P-89 near GFD fire station and Yigo Amusement Park.
- Energize Umatac Substation in order to begin restoration in South.
- Energize Route 16 Wastewater Sewage Pump Station and Fort Juan Muna.
- Energize Navy Radio Barrigada Substation
- Continue work on urgent needs islandwide.

GENERATION CAPACITY

- Current operable capacity is 111MW for load on 52MW.
- Cabras 1 with capacity of 45MW to be online Thursday, June 1st
- Cabras 2 with 45MW capacity to be operable by Saturday June 3rd.
- Piti 8&9 to be operable with 88MW capacity by Sunday, June 4th.
- Yigo CT 20MW operable by June 4th.
- Capacity available to serve customers energized.

PATH FORWARD:

- Continue addressing critical water, wastewater, communications, health and other critical services infrastructure.
- Launch the next phase of recovery in within the next two days which is:
    - Divide crews into three or more sectors (north, central and south) to begin concentrated efforts in restoring as many customers as possible in parts of the circuit with minimal damages. This phase of restoration will result in significantly boosting our recovery percentage over the 2nd week of our post-typhoon restoration.
- Plan recovery effort for heavily damaged areas including:
    - Activating CNMI CUC crew of 16 personnel
    - Adding bucket trucks to recovery
    - Activating APPA mutual assistance crews and equipment for 115kV tower repair.
    - Potentially activating line crews from APPA for distribution level assistance

Again, our crews have begun to restore power to circuits and ultimately to customers. We are working to restore your power service as soon as possible.

GPA continues to ask for the public's patience and understanding as we work on restoring power to the entire island.

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