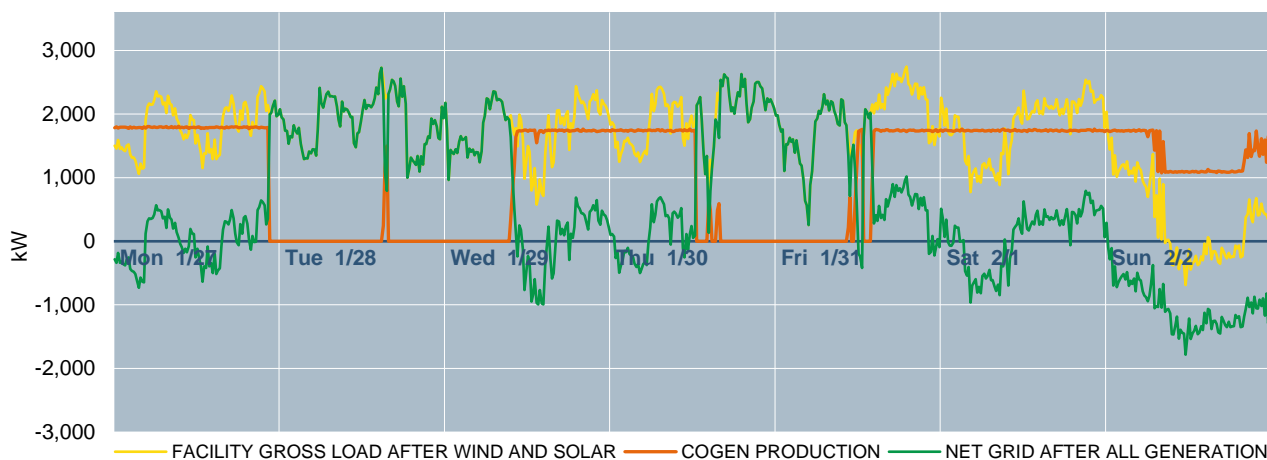


# W E E K L Y O P E R A T I O N S R E P O R T

**I. DOCUMENT ID#:** CPI-OPS-7601-200127-AM1  
**II. TITLE:** TAYLOR COGEN GONZALES WEEKLY OPERATIONS REPORT  
**III. START DATE:** 01/27/20  
**IV. END DATE:** 02/02/20

**V. KEY METRICS:**  
 Cogen Production: 179,988 kWh  
 % of Gross Load Served: 65.6%  
 Net Grid After All Generation: 94,522 kWh  
 Net Exports: 36,041 kWh  
 Cogen Run-hours: 111.00 run-hours



- VI. UNPLANNED OUTAGES:**
1. Cylinder detonation brought the genset offline on Monday at 10:33 P.M. During downtime, replaced coolant loop seal as planned. Downtime: 16 hours, 40 minutes.
  2. Sparkplug failure brought the genset offline on Tuesday at 3:51 P.M. Downtime: 17 hours, 40 minutes.
  3. Cylinder detonation brought the genset offline on multiple occasions. Detonation sensor was replaced on Friday.
    - Thursday at 12:30 P.M. Downtime: 1 hour, 46 minutes.
    - Friday at 12:58 P.M. Downtime: 6 minutes.
    - Friday at 1:13 P.M. Downtime: 55 minutes.
  4. Wiring issue brought the genset offline on multiple occasions. Loose ring terminal was repaired on Friday.
    - Thursday at 2:34 P.M. Downtime: 2 minutes.
    - Thursday at 2:51 P.M. Downtime: 46 minutes.
    - Thursday at 4:04 P.M. Downtime: 18 hours, 38 minutes.
    - Friday at 11:02 A.M. Downtime: 36 minutes.

**VII. OPERATING NOTES:**

1. Genset programed to run at 1750 kW with load following.

**VIII. UPCOMING:**

1. 4,000-hour maintenance and jacketwater loop repair tentatively scheduled for February 10, 2020.