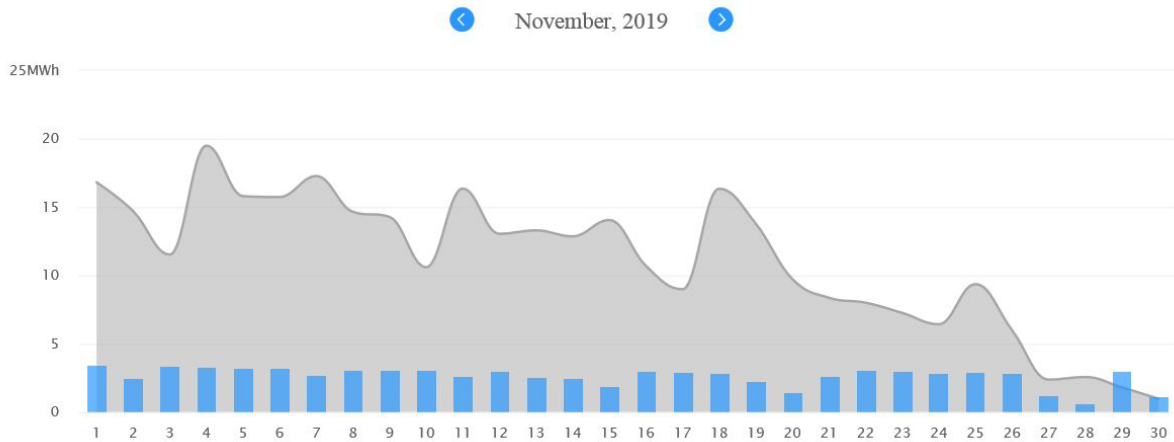


Rancho Solar Generation Facility November 2019

Rancho Solar Generation Facility: The Rancho Solar Generation Facility operated continuously during the month, producing a total of 80,766 kilowatt-hours. The blue bars shown on the chart represent the energy produced by the facility, and the gray trend represents the total energy demand of the Recycled Water Pump Station. During the month of November, the facility produced approximately 25% of the energy consumed by the Recycled Water Pump Station.



80,766.1 kWh
produced



333,151.8 kWh
consumed

25% **GOOD**
energy offset by solar

Tapia Water Reclamation Facility: Tapia staff worked overnight on November 19th and 20th due to shutdowns scheduled by SCE for replacement of power poles. Staff brought generators online, restarted equipment and balanced power draw in the facility as necessary to keep the treatment process stable. These shutdowns have proven useful to expose weaknesses in the emergency generator capabilities at Tapia that can be addressed. Following on the next pages are photos of staff working with the generators and SCE staff replacing their power poles.