

SANTAN GENERATING STATION



# Santan Air Quality November 2019-September 2020

- Received annual inspection from MCAQD on December 5, 2019. No violations were found.
- Title V Semi-Annual Report & Compliance Certification was submitted by April 30, 2020. No deviations during the period October 2019-March 2019. No deviations were noted.
- Santan received an odor complaint on April 1, 2020. Complainant claimed to smell a fishy odor emanating from the plant. Santan personnel investigated but could not find any odor of fish.
- A permit deviation was submitted on May 7, 2020 for a missed unleaded fuel inspection on April 29, 2020. The missed inspection was found during the weekly record review. A violation was noted but no further action was taken.
- Part 60 Report was submitted by April 30, 2019. Summary report only. Did not have 30 duct burner operating days.
- Received annual inspection from MCAQD on August 18, 2020. No violations were found. No deviations were noted other than previously submitted permit deviation.
- Title V Semi-Annual Report & Compliance Certification was submitted by October 30, 2020. No deviations during the period April 2020-September 2020.
- Part 60 Report was submitted by October 30, 2020. Summary report only. Units S-5A and S-5B had 30 days of duct burner operation to average.
- Twelve months rolling emissions totals ending in September 2020 are attached.



## <u>Santan Water Compliance November 2019 – October 2020</u>

- All Arizona Pollution Discharge Elimination System (AZPDES)
  monitoring was conducted during discharges events in November
  and December 2019, and January, February, and March 2020. All
  results were reported to Arizona Department of Environmental
  Quality (ADEQ). Santan met all discharge limits and maintained
  compliance with our permit conditions.
- All Aquifer Protection Permit (APP) monitoring was conducted during the quarterly monitoring periods and reported to ADEQ along with annual water quality sample collection completed in August 2020.
   Santan met all discharge limits and maintained compliance with our permit conditions.
- ADEQ reissued the Recycled Water Individual Permit for Reclaimed Water to Santan effective November 13<sup>th</sup>, 2019. The permit allows Santan to continue discharging industrial wastewater to Roosevelt Water Conservation District (RWCD) for the purposes of agricultural irrigation (human or animal food crops) and landscape and ornamental watering. The permit will expire in November 2024. Year to date discharge amount to RWCD is 2,302 acre-feet.

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#### **NOVEMBER 2020**

# DON'T FALL VICTIM TO A UTILITY SCAM

Unfortunately, far too many have fallen victim to impostor utility scams, especially during the holidays. We'd like to provide you with some tips on how to identify the threats, techniques and tools used by criminals so you can avoid them. To protect yourself, know this:

Scammers pretend to be from SRP and threaten to disconnect your power within a short time frame unless you pay.

**FACT:** SRP does not threaten disconnection within a few hours if payment isn't made.

Scammers will ask you to pay with a prepaid card.

FACT: SRP does not accept prepaid cards such as MoneyPak, Green Dot or Vanilla for payment. We also don't accept Bitcoin or other cryptocurrencies.



To protect yourself, download the free SRP app for up-to-date account information. If you suspect a call is a scam, hang up and call us at (602) 236-8888. Learn more tips to keep you safe at srpnet.com/scam.

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# By the numbers: October water stats

11/16/2020

#### Precipitation

- Watershed: 0.13 inches (10% of month normal)
- Sky Harbor: 0.00 inches (0% of month normal)

#### Stream flow

- Total: 45% of median (12,200 acre-feet)
- · Salt: 41% of median (5,244 acre-feet)
- · Tonto: 0% of median (0 acre-feet)
- · Verde: 54% of median (6,956 acre-feet)

## Reservoir levels (as of Nov. 1)

#### Salt system

- 83% of capacity (1,685,574 acre-feet)
- Difference from same time last year: +277,680 acre-feet

### Verde system

- 42% of capacity (120,605 acre-feet)
- Difference from same time last year: -2,729 acre-feet

Source: Surface Water Resources

Photo credit: Apache Lake, by Ron Harrison

