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# SIP Revision: Bexar County, 2015 Eight-Hour Ozone Moderate Reasonably Available Control Technology (RACT), April 24, 2024

On April 24, 2024, the Texas Commission on Environmental Quality (TCEQ) adopted a RACT SIP revision for the Bexar County moderate nonattainment area under the 2015 Eight-Hour Ozone National Ambient Air Quality Standards (NAAQS).

## Summary of the SIP Revision

**Adoption Date:** 04/24/2024

**Proposal Date:** 11/29/2023

**EPA Approval Date:** Pending

**Background:** The federal Clean Air Act (FCAA) requires states to submit plans to demonstrate attainment of the NAAQS for nonattainment areas within the state. On October 1, 2015, the U.S. Environmental Protection Agency (EPA) lowered the eight-hour ozone standard from 0.075 parts per million (ppm) to 0.070 ppm (*80 Federal Register (FR) 65292*). On July 25, 2018, the EPA designated Bexar County as marginal nonattainment under the 2015 eight-hour ozone NAAQS (*83 FR 35136*). On October 7, 2022, the EPA reclassified Bexar County from marginal to moderate nonattainment with a September 24, 2024 attainment date (*87 FR 60897*).

Since the Bexar County area was reclassified by the EPA, the area became subject to nitrogen oxides (NO<sub>x</sub>) and volatile organic compounds (VOC) RACT requirements for moderate ozone nonattainment areas, mandated by FCAA, §172(c)(1) and §182(b)(2). This SIP revision satisfies those required moderate elements for Bexar County for the 2015 eight-hour ozone NAAQS.

**Key Changes:** This SIP revision included the following FCAA-required SIP elements for an area with a moderate ozone nonattainment classification:

- Reasonably available control technology (RACT) analysis

## SIP Narrative and Appendices

Files linked from this page are in Portable Document Format ([PDF](#)).

### Adopted Bexar County 2015 Eight-Hour Ozone Standard Moderate Nonattainment Area RACT SIP Revision (Non-Rule Project No. 2023-132-SIP-NR)

- [Adopted Bexar County RACT SIP Revision](#)
- Adopted Appendices
  - [Appendix A: Reasonably Available Control Technology Analysis](#)



## **Associated Rules**

### **Adopted Revision to 30 Texas Administrative Code Chapter 115, Control of Air Pollution from Volatile Organic Compounds**

- **Rule Project No. 2023-116-115-AI**

### **Adopted Revision to 30 Texas Administrative Code Chapter 117, Control of Air Pollution from Nitrogen Compounds**

- **Rule Project No. 2023-117-117-AI**