



Phase II EVR Requirements for Existing Non-Remote Aboveground Storage Tanks (ASTs)

The California Air Resources Board (CARB) adopted Executive Order (EO) VR-501-D (Balance Phase II EVR Systems for Protected ASTs) on July 9, 2020, which applies to ASTs with Phase I EVR and a Pre-EVR Phase II system that dispense greater than 480,000 gallons, annually.

How to comply:

- Facilities with ASTs that dispense **greater than 480,000 gallons annually**, are required to comply with VR-501-D by July 9, 2024. In this scenario, facility owners/operators shall first submit an Authority to Construct (ATC) permit application to the District. A finalized ATC permit from the District is required prior to performing any modifications to the facility to comply with VR-501-D.
- Facilities with ASTs **not limited by permit condition to an annual throughput of 480,000 gallons**, shall apply for and obtain an ATC permit from the District by July 9, 2024 to reflect a 480,000 gallon annual throughput limit. Facilities that have an annual gasoline throughput of 480,000 gallons or less per year may continue to use the Pre-EVR system until the end of its useful life.
- Facilities with ASTs limited by **permit condition to an annual throughput of 480,000 gallons or less** may continue to use the Pre-EVR system until the end of its useful life.

Information on CARB executive order VR-501-D:

<https://ww2.arb.ca.gov/balance-phase-ii-enhanced-vapor-recovery-evr-system-protected-aboveground-storage-tanks-ast>

CARB's Frequently Asked Questions regarding gasoline dispensing ASTs:

<https://ww2.arb.ca.gov/resources/documents/frequently-asked-questions-vapor-recovery-requirements-gasoline-dispensing>

District Authority to Construct / Permit to Operate Applications, and Gasoline Dispensing Supplemental Application Forms:

<https://ww2.valleyair.org/permitting/application-forms/>.

If you have any questions or would like additional information regarding the application process, please contact the District's Small Business Assistance at the numbers listed below:

Bakersfield: 661-392-5665

Fresno: 559-230-5888

Modesto: 209-557-6446

Northern Region Office

4800 Enterprise Way Modesto, CA
95356-8718
(209) 557-6400

Central Region Office

1990 East Gettysburg Avenue
Fresno, CA 93726-0244
(559) 230-6000

Southern Region Office

34946 Flyover Court Bakersfield,
CA 93308-9725
(661) 392-5500