

**Plain Language Summary for New Source Review (NSR) Initial
Application for Air New Source Review Permit Number 184454 and Nonattainment Permit
Number N334**

The following summary is provided for this pending air permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

Schlacter Realty, Ltd. (CN606109908) has submitted an application for initial permit number 184454 & Nonattainment Permit N334. The Schlacter Data Center (RN 112475363) will produce/manufacture operate a hyperscale data center in southern Dallas County, Texas, generally bounded by Belt Line Road to the north, Mason Road to the east, Ferris Road to the south, and Lavender Road and Van Road to the west, traveling from the intersection of Belt Line Road and Sunrise Road south on Sunrise Road approximately 0.5 mile to the intersection of North Sunrise Road and Van Road. Wilmer, Dallas County, Texas.

This permit will authorize the construction and operation of a hyperscale data center facility, including data processing buildings, emergency power generation systems, electrical distribution infrastructure, cooling systems and associated ancillary equipment necessary to support continuous server operations Schlacter Realty, Ltd. has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

Pollutant	Proposed Emissions (tons per year)
NO _x	119
CO	237
VOC	33
PM	5
SO ₂	1

The new facilities will be will include 891 Caterpillar (CAT) 3516E emergency generators with a standby rating of 3,000 kilowatt (kW) certified to United States Environmental Protection Agency (USEPA) Tier IV emission standards. The emergency generators include a selective catalytic reduction (SCR) system, using catalyst and reductant (injected urea) to reduce the level of air pollutants.