Plain Language Summary for New Source Review (NSR) Renewal Amendment Application for Air New Source Review Permit Number 2468

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.

Advario Galveston County LLC (CN605346337) has submitted an application for renewal of and amendment to permit number 2468. The Advario Galveston County (RN109730184) is a chemical storage terminal facility located at 2301 Highway 146 South, Texas City, Galveston County.

This renewal will authorize the continued operation of various vertical fixed roof tanks, internal floating roof tanks, vapor combustor unit, loading, rail car and tank car cleaning, and fugitive emissions. The amendment will authorize various tanks and fugitive emissions by consolidating several Permit By Rule permits. Advario Galveston County has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the current amount allowed, the amount to be added or removed, and the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

Pollutant	Permitted Emissions (tons per year)	Emissions Added/Deleted (tons per year)	Total Proposed Emissions (tons per year)
NO _x	1.35	0.91	2.26
CO	7.92	1.08	9.00
SO ₂	0.02	-0.01	0.01
VOC	34.13	24.75	58.88
Acetone	5.64	-3.18	2.46

The facilities being renewed and the new and/or modified facilities are/will either emitted uncontrolled or routed to the vapor combustor unit with a 99.9 percent (%) control efficiency.