

Plain Language Summary for NSR Amendment (English)

Plain Language Summary for New Source Review (NSR) Amendment Application for Air New Source Review Permit Number 43009. 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. Foremark Performance Chemicals (CN 605379981]) has submitted an application for an amendment to permit number 43009. The La Porte Facility, RN 100897362, will produce/manufacture formalin, natural gas sweeteners, and agricultural intermediate products at 12511 Strang Road, La Porte, Harris County. This amendment will authorize a new aqueous fertilizer production facility and additive for adding to existing gas sweetening products. Foremark Performance Chemicals 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. The new and/or modified facilities will be controlled by absorbers in series with a catalytic oxidizer before release to the environment.

Pollutant	Permitted Emissions (tons per year)	Emissions added (tons per year)	Total Proposed Emissions (tons per year)
VOC	17.41	0.82	18.23
NO _x	4.95	0	4.95
Carbon Monoxide	52.73	0	52.73
Ammonia	0	0.2	0.2
PM10	0	0.1	0.1