

Plain Language Summary for New Source Review (NSR) Amendment Application for Air New Source Review Permit Number 3025A

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.

Arcosa LWS LLC (Arcosa) (CN604295501) has submitted an application for and amendment to permit number 3025A. The Streetman Facility (RN100211283) will produce/manufacture industrial lightweight aggregates at 14885 South I-45 E , Streetman, Navarro County.

This amendment will authorize Dust Collector 1 (Emission Point Number [EPN] DC-1) in response to a voluntary audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act. Arcosa 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/Removed (tons per year)	Total Proposed Emissions (tons per year)
PM	101.20	13.52	114.72
PM ₁₀	48.93	13.52	62.45
PM _{2.5}	0.01	4.20	4.21

The new and/or modified facilities will be controlled by a baghouse, which pulls air from operations and captures particulate matter in the fabric filter at a high efficiency before it is released into the atmosphere.