

Plain Language Summary for New Source Review (NSR) Renewal/Amendment Application for Air New Source Review Permit Number 5168

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.

BYK USA LLC (CN605351204) has submitted an application for renewal and amendment of permit number 5168. The Gonzales Facility (RN101049633) produces/manufactures clay at 1212 Church St., Gonzales, Gonzales County.

This renewal/amendment will authorize the continued operation of the wet clay processing line, dry process line, and garamite process line. BYK USA Inc. 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)
PM	21.06
PM10	16.42
PM2.5	5.21
NOx	25.58
CO	80.37
SO2	0.26
VOC	92.31
Chlorine	0.03
Hydrogen Chloride	7.29

The facilities being renewed/amended continue to be controlled by the use of dust collectors, evaporators, thermal oxidizers, and good combustion practices.