

**Plain Language Summary for New Source Review (NSR) Renewal Amendment
Application for Air New Source Review Permit Number 70403 and PSDTX1604**

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.

McWane, Inc. (CN602243313) has submitted an application for renewal of and amendment to permit number 70403 and PSDTX1604. The *Iron Foundry* (RN102679867) produces/manufactures *iron pipe and fittings* at 11910 CR 492, Tyler, Smith County.

This renewal will authorize the continued operation of *the cupola, pipe casting and fittings casting machines as well as supporting finishing operations*. The amendment will authorize *an increase in the hourly and annual iron pour rates for the existing machines and increased epoxy painting operations*. McWane, Inc. 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)
PM			386.3
PM ₁₀			358.4
PM _{2.5}			112.0
NO _x			95.0
SO ₂			61.05
CO			222.63
VOC			219.46

The facilities being renewed are controlled by *the operations are controlled by fabric filter baghouses and building negative pressure*. The new and/or modified facilities will be controlled by [*the operations are controlled by fabric filter baghouses and building negative pressure*].

