

Plain Language Summary for New Source Review (NSR) Renewal Certification Application for Air New Source Review Permit Number 5382

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.

HM South Texas Concrete LLC (CN603439233) has submitted an application for Renewal of Permit Number 5382. The Concrete Batch Plant (RN107607541) produces/manufactures Ready Mixed-Concrete at 9500 Harwin Drive, Houston, Texas 77036, Harris County.

This renewal will authorize the continued operation of the Ready Mixed Concrete Batch Plant. HM South Texas Concrete LLC has certified there will be no changes to the permit. The following permitted emission rates will remain the same.

Pollutant	Total Amount Allowed (Tons Per Year)
PM	1.63
PM 10	0.64
PM 2.5	0.31

The facilities being renewed continue to be controlled by a suction shroud at the loading point vented to a baghouse. Also, roads and traffic areas will be sprayed with water as necessary to reduce fugitive emissions as a best management practice. The silos and weigh hopper equipment are equipped with fabric filter baghouses with audible warning devices to prevent silos from being overloaded. The emission controls associated with this facility are economically reasonable and technically practicable considering the age of the facility and the impact of its emissions on the surrounding area.