

Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 2175

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.

OQ Chemicals Corporation (CN603164716) has submitted an application for renewal of permit number 2175. The Bay City Plant (RN105195655) produces/manufactures chemicals at 2001 FM 3057, Bay City, Matagorda County.

This renewal will authorize the continued operation of steam-producing boilers and associated facilities at the Bay City Plant. OQ Chemicals Corporation 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)
VOC	132.14
NOx	946.23
CO	537.73
SO2	69.82
PM	58.45
PM10	45.31
PM2.5	40.01
NH3	13.1

The facilities being renewed continue to be controlled by a flare and boilers that are used to burn waste gas.