

Plain Language Summary for New Source Review (NSR) Initial Application for Air New Source Review Permit Number 177396

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.

Prysmian Cables and Systems USA LLC (CN605993161) has submitted an application for initial permit number 177396. The Prysmian Cables and Systems (RN100236017) will produce/manufacture insulated and non-insulated cable for the electrical power transmission industry at 9975 U.S. Highway 80 E, Scottsville, Harrison County, Texas

This permit will authorize new cable production lines, modification of cable production lines, and supporting equipment. Prysmian Cables and Systems USA LLC 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)
Volatile Organic Compounds	101.5
Particulate Matter less than 10 microns	0.6
Particulate Matter less than 2.5 microns	0.6
Acetophenone	45.8
Methanol	43.6

The new facilities will be controlled by filtration of particulate matter to remove particulate prior to exhausting any sources to the atmosphere. Good housekeeping and materials tracking and management will be maintained to reduce potential VOC emissions.