

**Plain Language Summary for New Source Review (NSR)
Application for Air New Source Review Permit Number 171683**

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.

Ennis-Flint, Inc., (CN605613785) has submitted an application for an initial New Source Review (NSR) permit, permit number 171683. The Ennis-Flint South facility (RN100781053) will produce/manufacture granular thermoplastic and epoxy resin used for pavement marking at 1509 South Kaufman Street, Ennis, Ellis County.

This permit will authorize two (2) vertical silos containing calcium carbonate (CaCO₃), the loading of these silos from bulk delivery trucks, and the loading of CaCO₃ hoppers that feed the granular thermoplastic production line. This permit will also authorize bulk liquid storage tanks, liquid hoppers, batch mixers, and packaging lines for epoxy resin. Ennis-Flint, 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	Total Proposed Emissions (Tons Per Year)
VOC	4.97
HAP	1.76
Particulate Matter (PM), total	0.03
PM, 10 microns in size and less	0.02
PM, 2.5 microns in size and less	0.02

The new and/or modified facilities will be controlled by bin vent filters atop each silo and two (2) dust collectors for the epoxy resin mixers.