

Plain Language Summary for New Source Review (NSR) Initial Application for Air New Source Review Permit Number 181340

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.

Harcros Chemicals Inc. (CN600431639) submitted an application for an initial permit number 181340. The Harcros Chemicals Baytown site (RN111307005) will store, blend, package, load, unload, and transload various products at 5344 East Grand Parkway South, Baytown, Chambers County.

This permit will authorize the storage, blending, packaging, loading, unloading, and transloading of various products. Harcros Chemicals Inc. listed in the application the pollutants and amounts that will be emitted. Below is the total amount for each pollutant that is proposed to be emitted each year for all the Baytown facilities.

| Pollutant | Proposed Emissions (tons per year) |
|-------------------|---|
| PM | 3.00 |
| PM ₁₀ | 2.93 |
| PM _{2.5} | 2.92 |
| VOC | 24.5 |
| HAPs | 23.65 |
| Inorganics | 6.43 |

The new facilities will be controlled by three wet scrubbers and two fabric filter baghouses.