

## Plain Language Summary for New Source Review (NSR) Renewal Amendment Application for Air New Source Review Permit Number 74412

*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.*

Banner Technology Inc. dba ChemOrganics (CN603964826) has submitted an application for renewal of and amendment to permit number 74412. The Pleasantville Process Facility (RN102559614) is a batch chemical plant located at 959 Pleasantville Drive, Houston, Harris County.

This renewal and amendment will authorize the continued operation of three fixed roof tanks, raw material addition and venting of nine reactors, bulk loading, packaging, a carbon adsorption system, fugitive emissions, and maintenance/startup/shutdown (MSS) cleaning. ChemOrganics has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the current amount allowed, the amount to be added or removed, and the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

<b>Pollutant</b>	<b>Permitted Emissions (tons per year)</b>	<b>Emissions Added/Deleted (tons per year)</b>	<b>Total Proposed Emissions (tons per year)</b>
NO <sub>x</sub>	0.16	-0.16	0.00
CO	0.13	-0.13	0.00
VOC	1.78	1.29	3.07
HAP	0.00	2.17	2.17

Emissions of many chemicals will be controlled by a carbon adsorption system.