

**Plain Language Summary for New Source Review (NSR) Renewal Amendment  
Application for Air New Source Review Permit Number 9565**

Eco Services Operations Corp. (CN 605004464) has submitted an application for renewal of and amendment to New Source Review Permit No. 9565. The Eco Services Baytown Plant (RN 100211317) produces/manufactures fresh sulfuric acid from a blend of refinery spent sulfuric acids, alternative raw materials, and H<sub>2</sub>S at 3439 Park Street, Baytown, Harris County.

This renewal will authorize the continued operation of the Sulfuric Acid Regeneration Unit. The amendment will authorize the incorporation of Permit by Rule No. 155134, update furnace and fugitive emission calculations, and update special condition language. Eco Services 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.

<b>Pollutant</b>	<b>Proposed Emissions (tons per year)</b>
VOC	5.26
PM	16.11
PM10	16.11
PM2.5	16.11
NOx	54.61
CO	23.43
SO2	442.27
H2SO4	10.06

The facilities being renewed continue to be controlled by a furnace, scrubber, vapor combustor, and carbon adsorption system.