

**Plain Language Summary for New Source Review (NSR) Renewal
Application for Air New Source Review Permit Number 55847**

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.

ISP Technologies LLC (CN605401389) has submitted a renewal and amendment application for permit number 55847. The N-Methyl-2-Pyrrolidone (NMP) and Gamma-Butyrolactone (BLO) Units (RN100219252) produce/manufacture chemical manufacturing at 4501 Attwater Avenue, Texas City, Galveston County.

This renewal/amendment will authorize the continued operation of the NMP and BLO Units and incorporate PBR Registration Nos. 148299 and 156563. ISP Technologies Inc. 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.

Pollutant	Permitted Emissions (tons per year)	Emissions Added/Deleted (tons per year)	Total Proposed Emissions (tons per year)
VOC	22.66	4.99	27.65
PM	0.45	0.00	0.45
PM ₁₀	0.45	0.00	0.45
PM _{2.5}	0.45	0.00	0.45
NO _x	9.50	0.003	9.50
CO	7.46	0.02	7.48
SO ₂	0.04	0.00	0.04

The facilities being renewed are controlled by the Flare (EPN 560/5300FL).