

Plain Language Summary for New Source Review (NSR) Renewal Certification Application for Air New Source Review Permit Number 901

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.

OCI Beaumont LLC (OCI-B) (CN604138933) has submitted an application for renewal of permit number 901. The Methanol and Ammonia Production Facility (RN102559291) produces/manufactures methanol and ammonia at 5470 N Twin City Hwy, Nederland, Jefferson County.

This renewal will authorize the continued operation of methanol and ammonia production units authorized by NSR Permit Number 901. OCI-B has certified there will be no changes to the permit. The following permitted emission rates will remain the same.

Pollutant	Total Amount Allowed (tons per year)
VOC	130.44
PM	136.59
PM ₁₀	122.60
PM _{2.5}	74.45
NO _x	123.94
CO	659.26
SO ₂	6.03
NH ₃	80.67
H ₂ S	0.01

The facilities being renewed continue to be controlled by selective catalytic reduction, water scrubbers, vapor control system, and flares.