

## Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 103626

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.

Fairway Methanol LLC (CN604543223) has submitted an application for renewal of permit number 103626. The Celanese Clear Lake Plant (RN100227016) produces/manufactures Methanol at 9502 Bayport Blvd., Pasadena, Harris County.

This renewal will authorize the continued operation of the Methanol Unit. Fairway Methanol LLC 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	40.85
PM	39.24
PM <sub>10</sub>	37.64
PM <sub>2.5</sub>	35.63
NO <sub>x</sub>	50.16
CO	477.17
SO <sub>2</sub>	9.23
NH <sub>3</sub>	20.67
CO <sub>2</sub>	582744.3
CH <sub>4</sub>	184.91
N <sub>2</sub> O	1.61
CO <sub>2</sub> Equivalent	587688.7

The facilities being renewed continue to be controlled by the same control methods currently in place.

**TCEQ - (APD-ID 105v1.0, Revised 04/22) Plain Language Summary NSR Renewal (English)**  
**This form is for use by sources subject to air quality permit requirements**  
**and may be revised periodically.**