

## Plain Language Summary for New Source Review (NSR) Initial Application for Air New Source Review Permit Number 176140

*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.*

Galveston LNG Bunker Port, LLC (CN606255206) has submitted an application for initial permit number 176140. The Galveston LNG Bunker Port (RN111960100) will produce/manufacture liquefied natural gas at from I-45 N to exit 7A toward TX-3/TX-146/Texas City/La Marque for 0.1 mile. Continue on Texas City Wye for 0.4 miles. Proceed onto TX-197 loop N/N Hwy 146 N for 0.1 mile. Take slight right onto TX-197 loop N for 1.1 miles and then turn right at the entrance to Gulf Coast Waste Authority Service Road. Proceed east on service road for about 1.07 miles, Texas City, Galveston County.

This permit will authorize two liquefied natural gas production trains and marine fueling operations. Galveston LNG Bunker Port, 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	15.23
PM	1.90
PM <sub>10</sub>	1.90
PM <sub>2.5</sub>	1.90
NO <sub>x</sub>	13.76
CO	34.81
SO <sub>2</sub>	0.91
Pb	0.00
HAPs	0.001845
H <sub>2</sub> S	0.00217

The new facilities will be controlled by vapor combustors and flares that reduce the contaminant concentrations released to the air.