

Plain Language Summary for New Source Review (NSR) Amendment Application for Air New Source Review Permit Number 24679

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.

Norbord Texas (Jefferson), Inc. (CN603194937) has submitted an NSR amendment application to permit number 24679. The Jefferson OSB Mill (RN102771078) manufactures oriented strand board (OSB) at 500 Nexfor Blvd, Jefferson, Marion County.

This permit amendment proposes to correct the emission calculation methodology and account for HAPs for all the sources at the OSB mill. Norbord 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.

Pollutant	Proposed Emissions (tons per year)
VOC	242.12
PM	101.90
PM ₁₀	101.66
PM _{2.5}	99.73
NO _x	205.99
CO	208.83
SO ₂	21.04

The facilities will continue to be controlled by baghouses, a dry electrostatic precipitator, and regenerative thermal oxidizers.