

Plain Language Summary for New Source Review (NSR) Renewal Amendment Application for Air New Source Review Permit Number 24421

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.

Texarome, Inc. CN600527592 has submitted an application for renewal of and amendment to permit number 24421. The Cedar Oil Plant RN100849835 produces/manufactures Cedar Oil at 1585 E RR 337, Leakey, Real County.

This renewal will authorize the continued operation of equipment at the site used to grind cedar logs into fiber , and then extract cedar oil from the fiber using steam from wood-fired boilers. The amendment will authorize increased allowable production from the existing equipment and the construction and operation of an additional grinder. Texarome 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.

Pollutants	Permitted Emissions (Tons Per Year)	Emissions Added/Deleted (Tons Per Year)	Total Proposed Emissions (Tons Per Year)
VOC	0.85	0.98	1.83
PM	34.15	9.87	44.02
PM ₁₀	22.14	1.00	23.14
PM _{2.5}	12.01	0.06	12.07
NO _x	2.12	19.57	21.69
CO	36.06	23.09	59.15
SO ₂	0.42	2.04	2.46

The facilities being renewed are controlled by utilizing water sprays, partially enclosing material processing and transfer operations, and other measures which help reduce the amount of pollutants going into the air. The new and/or modified facilities will also be controlled by utilizing water sprays, partially enclosing material processing and transfer operations, and other measures.