

Plain Language Summary for New Source Review (NSR) Amendment Application for Air New Source Review Permit Number 70661

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.

Toyota Motor Manufacturing Texas, Inc. (CN602524043) has submitted an application for an amendment to permit number 70661. Toyota Motor Manufacturing Texas, Inc. (RN105433890) produces/manufactures Light Trucks and Utility Vehicles at 1 Lone Star Pass, San Antonio, Bexar County.

This amendment will authorize installation and operation of additional metal parts production equipment including press, machining, surface coating, and assembly operations. Toyota Motor Manufacturing Texas, 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.

Pollutant	Permitted Emissions (tons per year)	Emissions Added/Removed (tons per year)	Total Proposed Emissions (tons per year)
VOC	2439.98	14.77	2454.75
PM	33.54	4.14	37.68
PM ₁₀	33.41	4.14	37.55
PM _{2.5}	33.36	4.14	37.50
NO _x	166.60	6.15	172.75
CO	245.29	7.08	252.37
SO ₂	2.08	0.00	2.13
Pb	0.00	0.00	0.00
Exempt Solvents	186.38	0.00	186.38

The new and/or modified facilities will be controlled by a combination of filtration, mist eliminators and a regenerative thermal oxidizer (RTO), as well as best practices to reduce material usages.