

Plain Language Summary for New Source Review (NSR) Renewal Certification Application for Air New Source Review Permit Number 20162

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.

NXP USA, Inc. (CN602689218) has submitted an application for renewal of permit number 20162. The William Cannon Site (RN102752763) manufactures semiconductor products at 6501 William Cannon Drive, Austin, Travis County.

This renewal will authorize the continued operation of the semiconductor manufacturing operations at the site. NXP USA, Inc. has certified there will be no changes to the permit. The following permitted emission rates will remain the same.

Pollutant	Total Amount Allowed (tons per year)
VOC	85.00
NOx	80.00
CO	50.00
SO ₂	20.00
PM/PM ₁₀ /PM _{2.5}	50.00
Inorganics	50.00
Exempt Solvent	40.00
Ozone	2.00
Individual HAP	< 10.00
Total HAPs	<25.00

The facilities being renewed continue to be controlled by a rotor concentrator / thermal oxidizer, water scrubbers, and use of pipeline quality sweet natural gas as fuel for the boilers and the thermal oxidizer.