

APPENDIX D. PLAIN LANGUAGE SUMMARY

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

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.

Space Exploration Technologies Corp. (CN602867657) has submitted an application for initial permit number TBD. The Starlink Factory Bastrop (RN111897583) is a ground terminal manufacturing facility located at 858 FM 1209, Bastrop, Bastrop County, Texas.

This permit will authorize the operation of aluminum melting and holding furnaces at the Starlink Factory Bastrop. Space Exploration Technologies 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	0.40
PM	1.50
PM₁₀	1.50
PM_{2.5}	1.50
Pb	0.00055
NO_x	7.33
CO	6.15
SO₂	0.04

Emissions from the new facilities will be controlled by good combustion practices.