

Plain Language Summary for New Source Review (NSR) Renewal Amendment Application for Air New Source Review Permit Number 56464

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.

Joy Global Longview Operations LLC (CN 604357756) has submitted an application for renewal of and amendment to permit number 56464. The Longview Facility (RN 100650779) produces/manufactures heavy equipment at 2400 MacArthur Street, Longview, Gregg County.

This renewal will authorize the continued operation of surface coating operations. The amendment will incorporate the existing 884 Paint Booth into the permit by consolidation. The 884 Paint Booth is currently authorized by Permit By Rule. There are no physical or operational changes to the 884 Paint Booth. Joy Global Longview Operations LLC 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 Emission (tons per year)	Emissions Added (tons per year)	Total Proposed Emissions (tons per year)
VOC	56.18	42.72	98.90
PM	2.10	0.09	2.19
PM ₁₀	2.10	0.09	2.19
PM _{2.5}	2.10	0.09	2.19
NOx	8.28	0	8.28
CO	3.34	0	3.34
SO ₂	0.78	0	0.78
Exempt Solvents	5.51	49.00	54.51
HAPs	<25	0	<25

The facilities being renewed are controlled by a regenerative thermal oxidizer. The incorporated source will be controlled by the use of HVLP spray equipment and dry filters.