

Plain Language Summary for New Source Review (NSR) Renewal Amendment Application for Air New Source Review Permit Number 1494C

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.

Darling Ingredients, Inc. (CN600480826) has submitted an application for renewal of and amendment to permit number 1494C. The Amarillo Plant (RN101834224) is a rendering and meat by-product processing plant located at 8415 SE 1st Ave, Amarillo, Potter County.

This renewal and amendment will authorize the continued operation of three natural gas fired boilers, scrubbers, and truck loading. Darling Ingredients 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/Deleted (tons per year)	Total Proposed Emissions (tons per year)
NO _x	36.16	-0.09	36.07
CO	99.91	-69.61	30.29
SO ₂	0.18	0.04	0.22
PM	10.66	16.14	26.80
PM ₁₀	10.50	15.46	25.96
PM _{2.5}	10.46	-1.37	9.09
VOC	7.38	19.43	26.81
HAP	<25	0	<25

Emissions from cooking operations and any odor associated with the operations will be routed to the scrubbers.