

Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 29322

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.

Sanderson Farms, LLC (CN606349017) has submitted an application for renewal of permit number 29322. The New Baden Feed Mill (RN101700839) produces/manufactures poultry feed at 7214 E. US Highway 79, Franklin, Robertson County.

This renewal will authorize the continued operation of the poultry feed mill. The amendment will authorize the emissions of all current baghouses, the current 700-hp boiler, and a 500-hp boiler (that was installed to replace a 400-hp boiler). Sanderson Farms, LLC 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) |
|-----------|------------------------------------|
| PM | 8.91 |
| PM10 | 6.71 |
| PM2.5 | 6.36 |
| CO | 16.46 |
| NOx | 19.59 |
| VOC | 1.10 |
| SO2 | 3.19 |

The facilities being renewed continue to be controlled by baghouses, buildings, and stacks. The new and/or modified facilities will be controlled by a stack.