Plain Language Summary for Concrete Batch Plant Standard Permit Application for Concrete Batch Plant Standard Permit Registration Number 153319

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.

NG Concrete, L.P. (CN605122431) has submitted an application to amend Air Quality Standard Permit Registration Number 153319, which currently authorizes a concrete batch plant facility (RN110483773) located at 11698 County Road 53 Celina, Collin County, Texas 75009.

This amendment will authorize additional equipment at the subject facility consisting of two additional cement/fly ash storage silos, as well as an increase to the facility's permitted hours of operation and changes to the facility's existing dust collection systems, with the facility having a maximum site-wide production rate of 200 cubic yards per hour of concrete and an operational schedule of up to 8,760 hours per year. Particulate matter will be emitted from the handling of aggregate, cement, and flyash. Roads and traffic areas will be controlled by watering them and paving them to control dust. Dust from stockpiles will be minimized by watering them. Enclosures and dust collectors, including a central dust collector, will be used to control cement and fly ash dust at the facility.