Plain Language Summary for New Source Review (NSR) Renewal Amendment Application for Air New Source Review Permit Number 106594

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.

Buckeye Texas Hub LLC (CN604031880) has submitted an application for renewal and amendment to permit number 106594. The Buckeye Texas Hub (RN103914974) is a petroleum storage and marine terminal at 7002 Marvin L Berry Road, Corpus Christi, Nueces County.

This renewal will authorize the continued operation of storage tanks, marine loading facilities and associated control devices, and other related equipment. The amendment will authorize emission changes associated with representation and calculation methodology updates, and will remove from the permit equipment that was not constructed. Buckeye Texas Hub 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	Permitted Emissions (tons per year)	Emissions Added/Deleted (tons per year)	Total Proposed Emissions (tons per year)
VOC	850.78	-75.83	779.18
PM	8.37	-5.52	2.86
PM10	8.37	-5.52	2.86
PM2.5	8.37	-5.52	2.86
NOx	76.67	-29.41	47.26
CO	77.52	-26.66	50.86
SO2	30.80	-13.97	16.83
Pb	0.00	0.00	0.00
H2S	2.57	-0.07	2.50

The facilities being renewed are controlled by proper equipment design (e.g. floating roofs on storage tanks), vapor combustion units, vapor recovery units, and implementation of TCEQ monitoring programs (e.g. 28VHP).