Plain Language Summary for New Source Review (NSR) Renewal Amendment Application for Air New Source Review Permit Number 49675

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.

Univar Solutions USA Inc. (CN600471346) has submitted an application for renewal of and amendment to permit number 49675. The Houston-Brisbane Facility (RN103113858) is a chemical blending and distribution facility located at 777 Brisbane St. Houston, Harris County.

This renewal will authorize the continued operation of various fixed roof tanks, fixed roof blend tanks, drum/tote fillers, truck loading operations, scrubbers, carbon canisters, and fugitive emissions. The amendment includes re-permitting the site operations and will authorize the above listed emissions sources and will include consolidating several Permit By Rule permits. Univar 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)
VOC	23.01	0.67	23.68
IOC/inorganics	3.39	-1.42	1.97
Exempt Solvent/OO	15.39	-11.49	3.9
PM		0.08	0.08
PM10	0.02	0.04	0.06
PM2.5		0.03	0.03
NOx	0.29		0.29
CO	0.24		0.24
SO2	0.01		0.01
Inorganic acids	2.69	-2.69	0.00

The facilities being renewed and the new and/or modified facilities are/will either be uncontrolled or routed to scrubbers with a 99% removal efficiency or carbon canisters with a 98% removal efficiency.