

Plain Language Summary for New Source Review (NSR) Renewal Amendment Application for Air New Source Review Permit Number [8865]

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.

Odfjell Terminals (Houston) Inc. (CN603233974) has submitted an application for renewal of an amendment to permit number 8865. The Bulk Storage and Transfer Facilities/Seabrook Marine Terminal (RN100218411) provides storage/terminal services at 12211 Port Road, Seabrook, Harris County.

This renewal will authorize the continued operation of the bulk storage and transfer facilities. The amendment will authorize changes to the fugitive equipment items (EPN FU-1). Odfjell Terminals (Houston) Inc. 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	71.33	0.01	71.22
NO _x	20.85	0.00	20.85
CO	52.20	0.00	52.20
SO ₂	11.76	-4.10	7.66
PM	0.49	0.00	0.49
PM ₁₀	0.49	0.00	0.49
PM _{2.5}	0.49	0.00	0.49
HCl/HBr	12.00	0.00	12.00
Freons	8.07	0.00	8.07

The facilities being renewed are controlled by three flare systems, adsorber/absorber systems and a TCEQ-styled 28MID fugitive monitoring and maintenance program. The new and/or modified facilities will be controlled by the same 28MID fugitive monitoring and maintenance program.