

## Plain Language Summary for New Source Review (NSR) Renewal (Initial) Amendment Application for Air New Source Review Permit Number 174908

*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.*

Aquatic Co. (CN 601683733) has submitted an application for renewal (initial) of and amendment to permit number 174908. The Aquatic Facility (RN100219104) produces/manufactures fiberglass-reinforced plastic bath products at 151 Industrial Street, Lancaster, Dallas County.

This renewal will authorize the continued operation of storage, coating, and finishing activities related to the manufacturing of fiberglass-reinforced plastic bath products. The amendment will authorize a decrease in the amount of volatile organic compounds (VOC)/hazardous air pollutants (HAPs) emitted from the facility. Aquatic Co. 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.

<b>Pollutant</b>	<b>Permitted Emissions (tons per year)</b>	<b>Emissions Added/Deleted (tons per year)</b>	<b>Total Proposed Emissions (tons per year)</b>
VOC + HAPs	54.48	-31.48	23.00
NOx	0.92	0	0.92
CO	0.63	0	0.63
PM	1.09	0	1.09
PM10	1.08	0	1.08
PM2.5	1.07	0	1.07
SO2	< 0.01	0	< 0.01

The facilities being renewed are controlled by a rotary concentrator/regenerative thermal oxidizer (RTO) system and particulate matter filter cartridges. The new and/or modified facilities will be controlled by the same control systems.