

**ALLEGHENY COUNTY HEALTH DEPARTMENT
AIR QUALITY PROGRAM**

April 23, 2013

SUBJECT: Quala Services, LLC
320 Pittsburgh Street
Coraopolis, PA, 15108
Allegheny County

Minor Modification to Operating Permit: No. 0417b

TO: Sandra L. Etzel
Chief Engineer

FROM: Michael Dorman
Air Quality Engineer

FACILITY DESCRIPTION:

Quala Services, LLC is in the business of cleaning a wide variety of interior and exterior bulk transportation containers (tank trucks) and operates eight (8) truck cleaning bays. The facility uses steam and cleaning agents such as sodium hydroxide detergent, and diesel fuel to sterilize the tank trucks. Quala Services, LLC is a synthetic minor source for Hazardous Air Pollutants (HAPs) and a minor source for all other criteria pollutants.

MINOR MODIFICATION DESCRIPTION:

Quala Services, LLC, by a document dated November 14, 2012 and received November 21, 2012, requested an Administrative Amendment to Operating Permit No. 0417a. The letter requested that the Allegheny County Health Department (Department) add to Operating Permit No. 0417a an existing scrubber. This scrubber is used when cleaning tanks that previously contained liquids other than latex, waxes and plasticizers. The Department believes this action should be classified as a minor modification instead.

RECOMMENDATION:

This minor modification requests that an existing and "in-use" device be added to the permit and complies with §2103.14.b.1.E of Article XXI. The amendments should be approved and the amended operating permit designated Operating Permit No. 0417b.

All applicable Federal, State, and County regulations have been addressed in the permit administrative amendment. The action is not subject to the restrictions of §2102.04.k of Article XXI because it is requiring the use of a control device. The permit should be approved with the emission limitations, and terms and conditions in Operating Permit No. 0417b.