

PUBLIC HEARING

DRAFT REVISED ALTERNATE MECHANISM IN LIEU OF POST-CLOSURE PERMIT
FORMER HEATCRAFT REMEDIATION SITE
602 SUNNYVALE DRIVE
WILMINGTON, NEW HANOVER COUNTY, NORTH CAROLINA
EPA ID NUMBER: NCD 057 451 270

This is to notify the public of the proposed issuance by the North Carolina Hazardous Waste Section of a revised Alternate Mechanism in lieu of Post-Closure Permit (Alternate Mechanism) for the Former Heatcraft Remediation Site located at 602 Sunnyvale Drive in Wilmington, New Hanover County, North Carolina.

A Public Hearing will be held on Tuesday, February 7, 2017, at 1:00 o'clock p.m., at the Northeast Regional Library located at 1241 Military Cutoff Road in Wilmington, North Carolina. All attendees will have the opportunity to present five (5) minute oral statements regarding the proposed issuance of the revised Alternate Mechanism and/or to submit written comments at the public hearing. You may also submit written comments at any time during the forty-five-day public comment period, which begins on January 6, 2017 and ends on February 20, 2017. Comments should be sent to the following address:

Julie S. Woosley, Hazardous Waste Section Chief
North Carolina Division of Waste Management
Hazardous Waste Section
1646 Mail Service Center
Raleigh, North Carolina 27699-1646

All data and information related to this Facility is part of the administrative record and available for your review. This information can be reviewed either in person in the Hazardous Waste file room or online at the web address: <http://deq.nc.gov/about/divisions/waste-management/waste-management-rules-data/e-documents>. Electronic files can be searched using the ID Number: *057451270*. Files can be filtered by selecting preferred document group and document type. Information related to this proposed decision may be found at <http://deq.nc.gov/news/events/public-notice-hearings>.

The Hazardous Waste file room is located at 217 West Jones Street in Raleigh, North Carolina. The file room is open Monday through Friday during office hours (9:00 a.m. to 4:00 p.m.). Call (919) 707-8272 for an appointment.

A Summary of the Proposed Revisions to the Alternate Mechanism in lieu of Post-Closure Permit follows:

The property was originally purchased and developed by Singer Company in the 1960's. Former operations included the fabrication of copper/aluminum heating and air conditioning coils from 1960 to 1991. Chlorinated solvents were used in both hand cleaning and vapor degreasing associated with metal cleaning processes.

Solvent releases were discovered in 1983 and 1987. The releases were contained and contaminated soils were removed. Despite these actions, there were environmental impacts to soils and groundwater. In response to the contamination, Heatcraft, Inc., entered into an Administrative Order on Consent (AOC), Docket # 88-139, with the State (executed on April 20, 1989). The AOC required the Facility to characterize subsurface conditions at the site; submit a closure plan; implement a groundwater monitoring program; and initiate post-closure care activities.

40 CFR 270.1(c), adopted by reference in 15A NCAC 13A .0113(a), requires that owners and operators of landfills that certify closure after January 26, 1983, must have post-closure permits, unless the Facility can demonstrate closure by removal (i.e., "clean closure"). As a consequence, AAF-McQuay, Inc., and the State entered into an Alternate Mechanism in lieu of a Post-Closure Permit (Alternate Mechanism) on August 14 2012. The Alternate Mechanism required the Facility to continue to characterize subsurface conditions at the site; continue to implement the groundwater monitoring program; continue post-closure care activities, and continue to address environmental contamination through on-going remedial actions. Remedial action is required until contaminated media at the Facility and beyond the Facility boundary have been remediated to applicable goals.

The Alternate Mechanism was revised to reflect the change in operator name from AAF McQuay, Inc., to Daikin Applied America Inc. (Daikin Applied). The Alternate Mechanism was further revised to reflect changes in environmental sampling protocols.

Although Daikin Applied retains financial responsibility for the environmental liability, the property is currently owned by Port City Distribution, LLC (Port City). Port City crates and packages large items for overseas barge shipping under the name S & R Packing and Crating.

All comments received during the public comment period or at the hearing will be considered in the decision regarding this proposed revised Alternate Mechanism in lieu of Post-Closure Permit. Comments received after the public comment period ends will not be considered. The statutory authority for calling the hearing is G.S. 130A-294 (f). Applicable State rules are found in the North Carolina Hazardous Waste Management Rules 15A NCAC 13A .0105, .0109, and .0113. These rules adopt the requirements of the Federal Resource Conservation and Recovery Act as amended by the Hazardous and Solid Waste Amendments of 1984.

Anyone desiring additional information may contact Mary Siedlecki at (919) 707-8208 or at mary.siedlecki@ncdenr.gov or at the address listed above.