



SCANNED

51778

March 1, 2019

Mrs. Melinda Washington  
Delavan Spray Technologies / Collins Aerospace  
EH&S Generalist  
4334 Main Hwy  
Bamberg, SC 29003

RE: Delavan Spray Technology Site  
Pre-Pilot Study High Resolution Source Characterization Work Plan  
Bamberg, SC  
File # 51778

Dear Mrs. Washington:

The South Carolina Department of Health and Environmental Control (Department) has reviewed and approves the Pre-Pilot Study High Resolution Source Characterization Work Plan, dated February 11, 2019, for the Delavan Spray Technology Site, in Bamberg, South Carolina. Attached is the monitoring well installation permit for the installation of up to one (1) permanent monitoring well and thirty-one (31) temporary monitoring wells for all the MIP locations. All activities should be conducted consistent with R.61-71.

As stated in the permit, the wells should be installed per the proposed construction details and at the locations provided in the February 11, 2019, Monitoring Well Permit Application.

Please notify this office with in five (5) days of when the work is scheduled to be conducted. If you have any questions or concerns, please contact me at 803-898-2430 or [rahnrd@dhec.sc.gov](mailto:rahnrd@dhec.sc.gov).

Sincerely,

Regan Rahn, Project Manager  
State Voluntary Cleanup Program  
Bureau of Land and Waste Management

Attached: Monitoring Well Approval MW-11885

CC: Bill Penn, United Technologies Corporation  
Walter Gerald, PG, AECOM  
Travis Fuss  
Lucas Berresford  
File # 51778

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## Monitoring Well Approval

**Date of Issuance:** March 1, 2019

**Approval #:** MW-11885

**Approval is hereby granted to:** United Technology Corp.  
9 Farm Springs Road  
Farmington, CT 06032

**Facility:** Delevan Inc. Site  
Bamberg, South Carolina

This approval is for the installation of up to one (1) permanent monitoring well and thirty-one (31) temporary monitoring wells. The monitoring wells are to be installed at the locations identified and per the proposed construction details provided in the February 11, 2019 monitoring well installation permit applications. These monitoring wells are to be installed following all of the applicable requirements of R.61-71.

**Please note that R.61-71 requires the following:**

1. All wells shall be drilled, constructed, and abandoned by a South Carolina certified well driller per R.61-71.D.1.
2. All wells shall be properly developed per R.61-71.H.2.d. A Water Well Record Form or other form provided or approved by the Department shall be completed and submitted within 30 days after well completion or abandonment unless another schedule has been approved by the Department. The form should contain the "as-built" construction details and all other information required by R.61-71.H.1.f
3. All analytical data and water levels obtained from each monitoring well shall be submitted to the author of this approval within 30 days of receipt of laboratory results unless another schedule has been approved by the Department as required by R.61-71.H.1.d.
4. All monitoring wells shall be labeled as required by R.61-71.H.2.c.
5. If any of the information provided to the Department changes, including the proposed drilling date, Regan Rahn (803-898-2430) shall be notified at least twenty-four (24) hours prior to well construction as required by R.61-71.H.1.a.

This approval is pursuant to the provisions of Section 44-55-40 of the 1976 South Carolina Code of Laws and R.61-71 of the South Carolina Well Standards, dated May 27, 2016.

A handwritten signature in blue ink, appearing to read "Regan Rahn", is positioned above the typed name.

Regan Rahn, Project Manager  
State Voluntary Cleanup Program  
Bureau of Land and Waste Management