



CHLOR ALKALI  
PRODUCTS AND VINYL

**Charleston Plant**

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November 25, 2024

To: Facility Mailing List for  
Olin Corporation's Charleston Plant

From: Olin Corporation's Charleston Plant  
EPA ID Number TND003337292

Subject: Temporary Authorization Request  
TNHW-163

Olin Corporation's Charleston Plant (Olin) submitted a temporary authorization request per Rule 0400-12-01-.07(9)(c)5.(v) to the Department of Environment and Conservation (TDEC), Division of Solid Waste Management (DSWM) to maintain the Hazardous Waste Landfill's (HWLF) air structure in an uninflated state. This request is in conjunction with the March 16, 2023, TNHW-163 Class III Permit Modification and subsequent revisions.

Under the temporary authorization, Olin will operate and maintain a storm water run-off management system to collect and control rainfall, inspect, and repair the fabric of the air structure to maintain functional integrity, and continue to manage the leachate collection system to minimize hydraulic head on the liner. Rainwater falling on the outside of the fabric is uncontaminated and will be pumped to existing, natural drainage areas which are included in Olin's Storm Water Management Plan per NPDES Permit TN0002461 effective December 1, 2022. These actions will ensure continued compliance with 0400-12-01-.06 Standards for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities.

If you have questions concerning this request, please contact Stacie Campbell-Eckhoff at [SJCampbell-Eckhoff@olin.com](mailto:SJCampbell-Eckhoff@olin.com), by phone at 423.336.4724, or by mail at PO Box 248, Charleston, TN 37310.