

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 4 ATLANTA FEDERAL CENTER 61 FORSYTH STREET ATLANTA, GEORGIA 30303-8960

October 25, 2022

Ms. Victoria Essex Project Professional SCS Engineers 15521 Midlothian Turnpike, Suite 305 Midlothian, Virginia 23113

Dear Ms. Essex:

This is in response to your letter dated May 2, 2022, acting on behalf of the Hanes Mill Road Landfill (Landfill), to the U.S. Environmental Protection Agency which proposed to decommission landfill gas extraction well 823 at the Landfill in Winston-Salem, North Carolina. The Landfill is subject to Title 40, Code of Federal Regulations (CFR), Part 62, Subpart OOO - Federal Plan Requirements for Municipal Solid Waste Landfills that commenced construction on or before July 17, 2014, and have not been modified or reconstructed since July 17, 2014.

On May 12, 2022, we requested a copy of the amended gas collection and control system design plan for the Landfill and received the October 28, 2021, version of the amended design plan on May 16, 2022. After review of the amended design plan, we noted a deficiency in the plan as it relates to well 823. Specifically, we observed the amended plan did not contain a certification statement issued under a PE Seal which declared that sufficient overlap coverage was provided by adjacent surrounding wells for the area serviced by well 823. We requested that information on June 27, 2022, and iterated the request on August 29, 2022, but you failed to provide the information necessary to enable the EPA to reach a determination for your request. As a result, the EPA cannot approve the well decommissioning request. If you would like to resubmit the request, containing the requested information, you may do so.

If you have any questions regarding this disapproval, please contact Tracy Watson of my staff at watson.marion@epa.gov or (404) 562-8998.

Sincerely,

ANTHONY TONEY Digitally signed by ANTHONY TONEY
Date: 2022.10.25 10:27:17

For Caroline Y. Freeman
Director
Air and Radiation Division

cc: Maria Malave, OECA
Paul Martin, FCOEAP
Andrew Mills, ECAD
Andrew Sheppard, EPA OAQPS
Mark Turner, EPA OAQPS