



March 13, 2025

DAVE POPP CITY OF MUSCATINE 1000 SOUTH HOUSER MUSCATINE IA 52761

RE: City of Muscatine C&D Landfill (CLOSED)

Permit No. 70-SDP-04-78

Environmental Covenant (Document No. 112488)

Termination of Post-Closure Care

Dear Mr. Popp:

The Iowa Department of Natural Resources (DNR) received a fully executed copy of the previously agreed upon environmental covenant (EC) for the City of Muscatine C&D Landfill (CLOSED). The EC was recorded at the Muscatine County Recorder's Office as Document 2025-00992 on March 6, 2025.

Before the EC was prepared, the DNR's Solid Waste Section performed an inspection of the landfill as a final step of the post-closure care process. No significant items were observed during the inspection.

This letter serves as notice of termination of the regulated post-closure care period for the City of Muscatine C&D Landfill (CLOSED). **Permit 70-SDP-04-78 is hereby rescinded** in accordance with Iowa Code 455B.304.

Certain requirements were agreed to in the EC, and it remains incumbent upon the property owner (or future property owner) to fulfill the terms of the EC in perpetuity unless amended and agreed to by all parties of the EC. Further, the EC can be nullified should it become apparent that future activity, use limitations, or other requirements of the EC are not being followed. In such a situation, freedom from regulation provided by the EC would be nullified.

One of the EC requirements is a biennial landfill inspection by an lowa-licensed professional engineer. The first biennial inspection is anticipated in the spring of 2026. It is recommended that the inspection occur in the spring before vegetation growth inhibits a thorough inspection of cap integrity.

Monitoring wells at the site may be maintained for future use at the discretion of the property owner. However, to do so, the property owner must submit a letter to the DNR identifying the monitoring wells to be retained, the reason for retaining the monitoring wells, and a written plan for well maintenance and security. At a minimum, the monitoring wells must be fitted with lockable protective devices and be clearly labeled. If the property owner does not elect to maintain the monitoring wells

for future use, the wells shall be abandoned in accordance with <u>567 IAC 39</u>. The abandonment or submittal of the request to maintain the wells <u>shall occur on or before December 31, 2025.</u>

If you have any questions, please contact me at mike.smith@dnr.iowa.gov or (515) 229-8356.

Sincerely,

Michael W. Smith, P.E. Environmental Engineer Senior

cc: Timothy C. Buelow, P.E.
SCS Engineers
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DNR Field Office #6