

December 12, 2024

Michael B. "Mick" Leat
Environmental Engineer
Iowa Department of Natural Resources
6200 Park Avenue Suite 200
Des Moines, Iowa 50321



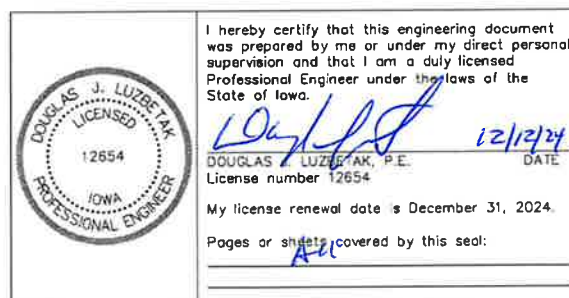
**RE: DOCUMENTATION OF ADEQUATE COVER
PHASE 1, CELL A&B EXPANSION
SOUTH CENTRAL IOWA SLF - PERMIT NO. 61-SDP-01-78P
HLW PN 6022-23B.600**

Dear Mr. Leat:

In accordance with IAC 567-113.8(2)b.(4), this letter shall serve as notice to IDNR that the Phase 1, Cell A&B Expansion at the South Central Iowa Sanitary Landfill has received adequate cover to protect the flexible membrane liner, compacted clay liner, and leachate collection system from possible adverse impacts from freeze/thaw effects. The Phase 1, Cell A&B Expansion area was approved for waste disposal in SDP Permit Revision #8 dated December 21, 2023. The freeze/thaw protection of the Phase 1, Cell A&B liner system, consisting of solid waste and soil cover over the minimum 1' of drainage layer sand, is in accordance with the requirements of the IDNR memo dated September 26, 2012.

The coverage of this area was reviewed by HLW personnel on December 9, 2024. A copy of this letter will be kept in the files at the South Central Iowa Sanitary Landfill.

Please contact me if you have any questions.



cc: Marcia Beeler, Manager, South Central Iowa SLF (*electronic copy*)