

July 2, 2024

MARCIA BEELER
SOUTH CENTRAL IOWA LANDFILL AGENCY
2496 STATE HIGHWAY 92
WINTERSSET IA 50273-8185

RE: South Central Iowa Sanitary Landfill
Permit No. 61-SDP-01-78P
2024 Annual Water Quality Report (AWQR, [doc #112040](#))

Dear Ms. Beeler:

The Iowa Department of Natural Resources (DNR) has reviewed the 2024 AWQR, dated January 23, 2024 and submitted by HLW Engineering Group. Our comments are presented below.

1. We agree that intrawell statistical analyses is appropriate for groundwater underdrains GU-2, GU-A, GU-B, and monitoring wells MW-45A, and MW-45D.
2. DNR agrees that the completion requirements of 567 IAC 113.10(9)"e" for the corrective action undertaken for cobalt at MW-8B (with the corresponding attenuation zone point of compliance [AZPOC] monitoring well MW-21) have been met. We also agree that since the remedy completion requirements at MW-9AR (corresponding AZPOC Tile-1 and Tile-2) and MW-15R (corresponding AZPOC well MW-44) have not been met, corrective action monitoring in accordance with the permit must continue.
3. Please continue water sampling and analyses in accordance with the permit.
4. **Leachate Control System Performance Evaluation Report (LCSPER)**. Please continue to operate and maintain the LCS in accordance with the permit.
5. **Gas Monitoring Report**. Please continue gas monitoring in accordance with the permit.

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

Sincerely,

Michael W. Smith, P.E.
Land Quality Bureau

Marcia Beeler
SCILA

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