

April 4, 2025

MATT THELEN  
WELLMAN DYNAMICS CORPORATION  
1746 COMMERCE ROAD  
CRESTON, IA 50801

Re: WDC Acquisition Industrial Landfill  
2024 AWQR and LCSPER (docs [#112186](#) and [#112042](#))  
Permit #88-SDP-04-86P

Dear Mr. Thelen:

The Iowa Department of Natural Resources (DNR) has reviewed the 2024 LCSPER and AWQR, dated January 27 and January 31, 2025, respectively, and submitted by Penn Environmental and Remediation on your behalf. Our comments on these reports follow.

Short-term increasing concentration trends for several of the indicator parameters (ammonia nitrogen, COD, iron, sulfate, TOX), lithium, and arsenic have been noted in some samples from the MW-4X series off-site delineation wells. Also noted was that the results from the compliance point wells continue to show generally stable or declining concentrations. While the DNR expects some variability in the analytical results in the short-term due to the 2024 final cover construction project, we anticipate stable to decreasing trends to develop sitewide and will therefore not require any changes to the sampling program at this time. Future results will be determinative when deciding whether changes to the sampling program is warranted so please continue groundwater sampling and analyses in accordance with your permit.

Please continue operation and maintenance of the leachate collection system in accordance with the permit.

If you have any questions, please contact me at [\(515\) 689-6548](tel:515-689-6548) or [mick.lead@dnr.iowa.gov](mailto:mick.lead@dnr.iowa.gov).

Sincerely,

Michael B. "Mick" Leat  
Land Quality Bureau

cc: Robert Roach, P.E.  
Penn Environmental & Remediation, Inc.  
111 Ryan Court  
Pittsburgh, PA 15205

DNR Field Office 4

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