



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

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Eric J. Holcomb
Governor

Brian C. Rockensuess
Commissioner

June 26, 2024

VIA EMAIL

Gary Huddleston, Environmental Manager
Real Alloy Specification, LLC
4525 West Old 24
Wabash, IN 46992

Re: **Spring 2024 Groundwater Monitoring Data Package**
Wabash Alloys – Former Land Disposal Area
4525 West Old 24
Wabash, Wabash County
State Cleanup Site #0000710

Dear Mr. Huddleston:

The Indiana Department of Environmental Management (IDEM) has reviewed the *Spring 2024 Groundwater Monitoring Data Package for the Former Land Disposal Area* (Report), dated April 7, 2024, which was prepared and submitted by TRC Environmental Corporation. The Report was submitted in response to a release(s) of hazardous substances at the Wabash Alloys/Real Alloy Specification “Former Land Disposal Area” located at 4525 West Old 24, Wabash, Indiana (Site). The Report is available in IDEM’s Virtual File Cabinet (VFC) as Content ID #[83623211](#). The VFC is located on IDEM’s website at <https://vfc.idem.in.gov/>.

The Report was evaluated based on IDEM’s *Risk-based Closure Guide* (“RCG” or “R2”) and *State Cleanup Program Guide* non-rule policy documents, *Test Methods for Evaluating Solid Waste, Physical/Chemical Methods* (SW846) Third Edition, Update III, and the pending Agreed Order. Non-rule policy documents are located at: <https://www.in.gov/idem/resources/nonrule-policies/effective-nonrule-policies/>.

The groundwater monitoring wells were sampled in February 2024 in accordance with the Proposed Groundwater Monitoring Program, dated April 20, 2018 (VFC #[82547942](#)) and as amended by IDEM’s comments dated August 7, 2018 (VFC #[82591380](#)). Monitoring wells MW-23A and MW-24A were not sampled due to insufficient water volume. Chloride and total barium concentrations continue to exceed the United States Environmental Protection Agency (U.S. EPA) secondary maximum contaminant standard of 250 milligrams per liter (mg/L) and 2.0 mg/L, respectively, in several monitoring wells.



Visit on.IN.gov/survey or scan the QR code to provide feedback.

We appreciate your input!



The groundwater monitoring program should continue as planned. IDEM recommends that the appropriate screening levels be included in the data tables so that concentrations can be compared against them in future submittals. Additionally, a narrative of the sampling procedures should be included in future submittals.

Please submit the Fall 2024 Groundwater Monitoring Data Package to IDEM within 60 days of completing the sampling event via the State Cleanup e-Submission Portal (ESP) or email to the Project Manager.

To request access to the ESP, complete State Agency Form 57103, available on IDEM's website at idem.in.gov/myesubmission. Please note that the size limit for an electronic document remains at 75 megabytes (MB) per IDEM Office of Land Quality electronic document submittal guidelines, which are available online at: www.in.gov/idem/landquality/2368.htm.

If you have any questions or comments concerning this matter, please contact me by phone at (317) 234-1957 or by email at chaulter@idem.in.gov, or you may call IDEM's toll free number at (800) 451-6027 and ask for Crystal Haulter.

Sincerely,



Crystal Haulter
State Cleanup Section
Office of Land Quality

cc: IDEM Site #0000710
Jeff Makofka, Plant Manager
Brian Poitras, Landfill Supervisor
Andy Jennings, Real Alloy
Wabash County Health Department