

COLORADO Division of Reclamation, Mining and Safety Department of Natural Resources

December 3, 2024

Julie Mikulas Martin Marietta Materials, Inc. 1800 N. Taft Hill Road Fort Collins, CO 80521

RE: Adequacy Review No. 1; Technical Revision No. 1 (TR-1) – Update Groundwater Monitoring Program; Windsor East Mine, Permit No. M-2022-042

Dear Ms. Mikulas,

On November 15, 2024, the Division of Reclamation, Mining and Safety (Division/DRMS) received your request for Technical Revision No. 1 (TR-1) to update the groundwater monitoring program at the Windsor East Mine, Permit No. M-2022-042, in accordance with the approved permit after collection of baseline groundwater data. Please be advised that on December 15, 2024, the application for TR-1 may be deemed inadequate and denied unless the following clarification(s) or items are addressed to the Division's satisfaction.

- 1. Please provide an explanation as to why only three duplicates were collected when five should have been collected.
- 2. Please provide an updated analyte table that depicts the proposed analytes list with the relevant Regulation 41 standards.
- 3. The results of the semiannual groundwater quality sampling and monthly groundwater level monitoring are to be submitted annually along with the annual report, map and fee. Please commit to providing the following to be submitted each year:
 - A table of analytical sample results, including duplicate results, compared to appropriate standard.
 - Well location map.
 - Graph of groundwater level data over for previous six (6) quarters to show seasonal variation.
 - A table of groundwater level data for the same period as above.



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This concludes the Division's adequacy review of your application. The Division reserves the right to further supplement this document with additional adequacy items and/or details as necessary.

The decision date for your application is set for **December 15, 2024**. If additional time is needed to respond, an extension request must be received by our Office by the decision date. If on the decision date, outstanding adequacy items remain, and no extension request has been received, your revision may be denied and the file terminated.

If you need additional information or have any questions, please contact me by email at <u>patrick.lennberg@state.co.us</u>.

Sincerely,

Patrick Lennberg Environmental Protection Specialist

- cc: Jared Ebert; DRMS
- ec: Julie Mikulas, Martin Marietta, Julie.Mikulas@martinmarietta.com