

The State of New Hampshire

Department of Environmental Services



Robert R. Scott, Commissioner

VIA EMAIL ONLY

January 31, 2023

John Gay North Country Environmental Services, Inc. 1855 VT Route 100 Hyde Park, VT 05655

Email: <u>john.gay@casella.com</u>

SUBJECT: North County Environmental Services (NCES) Landfill, 581 Trudeau Rd, Bethlehem, NH

Permit No. DES-SW-SP-03-002

Incomplete Application – Request for Additional Information

Application for Type II Permit Modification for Stage VI Phase II Final Design/Construction

Plans, received December 2, 2022, and assigned Application No. 2022-61805

Dear John Gay:

The New Hampshire Department of Environmental Services, Waste Management Division (NHDES) has reviewed the above-cited application by which NCES seeks approval of final design/construction plans for Stage VI Phase II at the NCES landfill in Bethlehem, NH. In accordance with the requirements of the New Hampshire Solid Waste Rules, Env-Sw 100 et seq. (Rules), NHDES has determined that the application is **incomplete**.

Please address the following comments to satisfy the provisions of Env-Sw 300, and clarify aspects of the application in support of making a technical review pursuant to Env-Sw 304.07:

- 1. Detail No. 6 on Drawing No. D-2 (Sheet 7) is missing labels. Add labels and other information (e.g., graphic elements) necessary to meet the requirements of Env-Sw 1103.05(c).
- 2. Identify how the average cap slope of 2.5H:1V around Pump Station 3 was determined. The cap cross-section for 2H:1V slopes does not meet the cap design requirements in Env-Sw 805.10(e). Provide a revised grading and cap design that meets the requirements of Env-Sw 805.10. Identify the change in landfill volume due to the change in grading and cap design around Pump Station 3.
- 3. Provide Technical Specifications, Appendix A Boring Logs and Appendix B Odor Control Plan.

Please address the above comments and provide your response by concurrently submitting one hardcopy and one electronic copy to NHDES and, pursuant to Env-Sw 304.05(b), to all who were required to receive a copy of the initial application. Submit the electronic version through the NHDES OneStop Data Provider portal using the site code "123456789." Include Application No. 2022-61705 on both the e-submittal and paper copy.

Pursuant to Env-Sw 304.04, *Incomplete Applications*, review of your application is suspended until the requested information is received. Please note that, pursuant to Env-Sw 304.05(d), all of the information

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needed to complete the application must be submitted within one year of the date of this letter to avoid having the application become dormant and be deemed denied.

If you have any questions regarding this correspondence, please contact me.

Sincerely,

Jaime M. Colby, P.E.

Solid Waste Management Bureau

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