

Davidson, Tyler

From: Joe Gay <John.Gay@casella.com>
Sent: Tuesday, July 30, 2024 11:14 AM
To: DES: Solid Waste Management Bureau Enforcement
Cc: Kevin Roy; Bruce Grover; Lindsey Menard; Kimberly Crosby
Subject: NCES Letter of Deficiency (6/12/24) Submittal - Item #2 bi-weekly update
Attachments: NCES LOD July 29 Secondary Flow Submission pdf.pdf

Categories: TJD

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John Gay
Engineer

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July 30, 2024

Tyler J. Davidson, Enforcement Program Coordinator
 NH Department of Environmental Services
 Solid Waste Management Bureau
 29 Hazen Dr. / P.O. Box 95
 Concord, NH 03302-0095
swinbenforcement@des.nh.gov

**RE: North Country Environmental Services, Inc.
 Lined Landfill Facility – Bethlehem, New Hampshire
 Response to NHDES Letter of Deficiency Item #2**

Dear Mr. Davidson,

North Country Environmental Services writes to provide an update as required by item 2 in the June 14, 2024 Letter of Deficiency for the NCES Landfill Facility located in Bethlehem, New Hampshire. As of July 29, 2024, the flow and 30-day average flows in the secondary leachate collection system exceeded 25 gallons per acre per day in Pump Station #2 as noted below in the table.

Date	30 Day Average Gal/AC/Day	Date	30 Day Average Gal/AC/Day	Date	30 Day Average Gal/AC/Day	Date	30 Day Average Gal/AC/Day
7/15/2024	8.99	7/15/2024	48.55	7/15/2024	21.91	7/15/2024	4.75
7/16/2024	8.58	7/16/2024	48.66	7/16/2024	18.39	7/16/2024	4.75
7/17/2024	8.59	7/17/2024	49.24	7/17/2024	18.36	7/17/2024	2.93
7/18/2024	8.99	7/18/2024	50.88	7/18/2024	17.84	7/18/2024	2.93
7/19/2024	8.58	7/19/2024	51.23	7/19/2024	17.83	7/19/2024	2.93
7/20/2024	6.73	7/20/2024	51.87	7/20/2024	17.25	7/20/2024	2.85
7/21/2024	6.73	7/21/2024	52.19	7/21/2024	20.73	7/21/2024	2.85
7/22/2024	7.16	7/22/2024	52.52	7/22/2024	20.74	7/22/2024	3.46
7/23/2024	7.57	7/23/2024	52.85	7/23/2024	20.77	7/23/2024	3.46
7/24/2024	7.57	7/24/2024	53.18	7/24/2024	20.77	7/24/2024	3.46
7/25/2024	7.98	7/25/2024	52.37	7/25/2024	17.27	7/25/2024	3.46
7/26/2024	8.39	7/26/2024	51.95	7/26/2024	17.32	7/26/2024	3.46
7/27/2024	7.98	7/27/2024	51.93	7/27/2024	20.63	7/27/2024	3.46
7/28/2024	7.58	7/28/2024	50.74	7/28/2024	20.63	7/28/2024	4.04
7/29/2024	8.39	7/29/2024	54.07	7/29/2024	20.63	7/29/2024	3.28

Investigation of this matter and the measures necessary to reduce, eliminate and prevent a recurrence is ongoing. If you have any questions or concerns, please contact me at (802) 651-5454.

Sincerely,

NORTH COUNTRY ENVIRONMENTAL SERVICES, INC.



John Gay
Permits, Compliance, & Engineering

- c. Kevin Roy, NCES (via email w/ enc.)
Bruce Grover, NCES (via email w/ enc.)
Lindsey Menard, NCES (via. email w/ enc.)
Kim Crosby, NCES (via. email w/ enc.)