

December 14, 2023

.....

Wetlands Bureau, Land Resources Management Water Division, NH Department of Environmental Services P.O. Box 95 Concord, NH 03302-0095

RE: Granite State Landfill Proposed Lined Landfill – Dalton, New Hampshire Standard Dredge and Fill Wetlands Permit Application

To the Bureau:

Granite State Landfill, LLC (GSL) writes to provide a New Hampshire Department of Environmental Services (NHDES), Wetlands Bureau Permit Application for our proposed solid waste land disposal project in Dalton, New Hampshire.

The application has been prepared consistent with the New Hampshire wetland regulations effective October 2023, and is based on extensive field work and detailed site evaluation by a certified wetlands scientist. The application materials are consistent with NHDES' August 8, 2023 letter, and the November 16, 2023 Pre-Application Meeting with the agencies.

We highlight a few key elements of the application:

- A check in the amount of \$200,786.80 is attached to this cover letter for the required application fee;
- As GSL is not the current landowner, we have provided a copy of the landowner's written permission to submit the application. As required, we have provided the Towns of Dalton and Bethlehem each with four paper copies of the application, and have mailed a copy to the Ammonoosuc River Local Advisory Committee;
- The New Hampshire permit application team includes:

B.H. Keith Associates, Freedom (Wetlands Biologist) CMA Engineers, Inc., Portsmouth (Civil Consulting) Horizons Engineering, Littleton (Licensed Land Survey & Engineering Consulting) Normandeau Associates, Inc., Bedford (Natural Resources Consulting) Sanborn-Head & Associates, Inc., Bedford (Hydrogeological and GIS Support) Victoria Bunker, Inc., New Durham (Archeologist)

We look forward to the completeness review and should you have any questions, please do not hesitate to contact me at (802) 651-5454.

Sincerely,

John Gay, E.I. Permits, Compliance & Engineering Enclosures

c. Towns of Dalton and Bethlehem (4 full copies each) Ammonoosuc River Local Advisory Committee (full copy)



GRANITE STATE LANDFILL, LLC 1855 VT Route 100 • Hyde Park, VT 05655 **p.** 802.651.5454 **f.** 802.888.7931

STANDARD DREDGE AND FILL WETLAND PERMIT APPLICATION

GRANITE STATE LANDFILL DALTON, NEW HAMPSHIRE

PREPARED FOR:

GRANITE STATE LANDFILL, LLC 1855 VERMONT ROUTE 100 HYDE PARK, VERMONT 05655

DECEMBER 2023

ACKNOWLEDGEMENT

This Standard Wetland Permit Application report was prepared by the following:



Granite State Landfill, LLC 1855 Vermont Route 100 Hyde Park, Vermont 05655



B.H. KEITH ASSOCIATES



B.H. Keith Associates 11 Elm Street P.O. Box 326 Freedom, New Hampshire 03836

CMA Engineers, Inc. 35 Bow Street Portsmouth, New Hampshire 03801



Horizons Engineering, Inc. 34 School Street Littleton, New Hampshire 03561



25 Nashua Road Bedford, New Hampshire 03110

Normandeau Associates, Inc.

SANBORN || HEAD



Sanborn, Head & Associates, Inc. 6 Bedford Farms Drive Bedford, New Hampshire 03110

> Victoria Bunker, Inc. PO Box 16 New Durham, NH 03855

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SECTION 1.0

Pre-Application Meeting Summary

Section 1 Pre-Application Meeting Summary

This section includes the following components:

Section	Contents	Comments
1.1	November 2023 Pre-Application Meeting Minutes	In accordance with Env-Wt 311.06(j), responses to comments received at the November 16, 2023 Pre-Application Meeting have been incorporated into this application.
1.2	NHDES August 2023 Letter	In accordance with Env-Wt 311.06(j), responses to comments received in the letter dated August 18, 2023 have been incorporated into Sections 8 and 9 of this application.
1.3	NHDES Wetlands Bureau Site Visit Minutes	
1.4a	Dalton Conservation Commission Notice	Notification was made to the Dalton Conservation Commission. In accordance with Env-Wt 311.06(h), comments were not received from the Dalton Conservation Commission in regard to this application.
1.4b	Bethlehem Conservation Commission Notice	Notification was made to the Bethlehem Conservation Commission. In accordance with Env-Wt 311.06(h), comments were not received from the Bethlehem Conservation Commission in regard to this application.
1.4c	Ammonoosuc River Local Advisory Committee (LAC) Notice	Notification was made to the Ammonoosuc River LAC. In accordance with Env-Wt 311.06(i), comments were not received from the Ammonoosuc River LAC in regard to this application.

Section 1.1

November 2023 Pre-Application Meeting Minutes

Granite State Landfill, LLC NHDES Wetland Pre-Application Meeting Minutes NHDES Office 29 Hazen Drive, Concord, NH November 16, 2023

These meeting minutes were prepared for the proposed Granite State Landfill (GSL) project in Dalton, New Hampshire to summarize discussion at the November 16, 2023 NHDES Wetlands Pre-Application Meeting.

1. Introductions

Introductions of attendees were made. Refer to the attached sign-in sheet for a list of attendees.

2. Presentation of the project by the applicant

Granite State Landfill, LLC presented a background and overview summary on Casella Waste Systems, Casella's operations in New Hampshire, and provided an overview of the GSL project team.

CMA Engineers presented an overview of the offsite alternatives analyses in Maine, Vermont, and New Hampshire.

Sanborn Head & Associates presented an overview of the offsite alternatives analyses in Massachusetts. Properties were evaluated based on factors including state regulatory requirements, access, steep slopes, proximity to town boundaries, and other relevant factors.

B.H. Keith Associates presented an overview of wetland delineation, classification, and functional assessment, as well as a summary of the compensatory mitigation approach. Delineation of wetlands in the property was performed to sub-meter resolution. A wetlands cover type map for the properties was developed, and areas of cover types were assessed and the results of the assessment for each of the seven concepts and two roadway/infrastructure design areas were reviewed in plan-view, table, and bar chart format. The functional assessment approach was described, which included a description of US Army Corps of Engineers Highway worksheet methods, calculation of areas for each alternative, and summing and comparison of principal and suitable functions impacted for each alternative in the form of bar charts and tables. An overview of the compensatory mitigation approach was provided, which included three components: ARM Fund contribution, preservation of river frontage in Bethlehem to form an approximately three-mile river corridor, and on-site preservation of approximately 146 acres in Dalton including wetlands with higher principal functions and values. Stream crossing improvements on the access road to the landfill were also discussed.

3. Discussion of avoidance and minimization - on-site and off-site alternatives

A question and answer period followed with state and federal regulators.

Granite State Landfill, LLC NHDES Wetland Pre-Application Meeting Minutes (continued)

The agencies commented on and clarified items including: extent of wetland delineation, recent regulatory changes, classification method, completion of Highway method worksheets, and wetland plan set components; ranking and screening criteria used to identify and assess of onsite and off-site alternatives and selection of the proposed Concept 5.3; and assessment of federally recognized species. The applicant noted differences between Concepts 5.2 and 5.3, such as distance to higher value wetlands and length of stream impacts and description of the vernal pools that made Concept 5.3 the superior alternative.

In addition, it was noted that the December 2022 NHB data check would need to be updated, and assessments related to natural communities and surveys were discussed. The applicant's work activities related to identification and documentation of potential threatened or endangered species, as well as critical or rare natural communities, was discussed.

4. Discussion of the adequacy of the compensatory mitigation proposal

a. Discussion of wetland functions and values assessment

The three components of the compensatory mitigation approach were discussed, including the ARM Fund contribution, preservation of Ammonoosuc River frontage in Bethlehem to form an approximately 3-mile river corridor, and on-site preservation of approximately 146 acres in Dalton. Discussion followed regarding potential deed restrictions and easements on mitigation parcels in the Ammonoosuc River watershed; reference to applicable and updated mitigation rules; and clarification regarding updates to the project approach and application components.

5. Next steps

The following items were discussed as next steps following the meeting:

- Regarding timing of application submittal, GSL confirmed their intent was to submit the Wetland Application within the next several weeks, near the end of November.
- NHDES indicated they were planning to request extensions to sync up their review of the Alteration of Terrain and Wetlands applications.
- GSL and NHDES discussed the possibility of doing a site visit before the end of the year.
- USACE indicated interest in doing a site visit following receipt of the Highway Method worksheets. NHDES requested a copy of the Functional Assessment prior to performing a site visit.
- USACE also indicated a desire to view the proposed preservation sites.

6. Adjourn

Attachments

NHDES Agenda Attendee List

NHDES Wetlands Bureau Meeting Agenda

Subject: Granite State Landfill – Wetlands Pre-Application Meeting
Date: November 16, 2023 1:00 PM – 3:00 PM
Location: NHDES Main Office
29 Hazen Drive
Concord, NH 03302

- 1. Introductions
- 2. Presentation of the project by the applicant
- 3. Discussion of avoidance and minimization on-site and off-site alternatives
- 4. Discussion of the adequacy of the compensatory mitigation proposal
 - a. Discussion of wetland functions and values assessment
- 5. Next steps
- 6. Adjourn

Title: Granite Landfill Wetlands Pre-application Meeting

11-16-23

Print Name Email Organization Lindsey defebrie Lindey, E. LEFEDVEG Wale, army, mil USHEF, JOHN GAI GSL JOHN, GAY CASELLA, COM 6 Grillo @ pprillo@cmaencineers.com Adam Ren aroy Gemangineers.com CMA Mary An Titte OF-S many a. filtuader. n.h. gov in White tuhite @ san burnhead. com Sankon Head lan Broch Lean elpergov. DOCHUS EPA an FEAL metzend. mp Lilly Greathal LCorenthal CSansonhead com Sanbon Head Mite Schlosser michael, j. selleson des. on gov DIS Philip. R. Troubudge Odernhow Troubudge DES Sstmmell @ norminless. Cur 1 DUMANDER evin Ros Kevin. Roy @ Cosella.com Case 1/2 Adetty @ normandery. com Vermantiony larzach JUNTZochi Chorizaseyihurg. (on Horizons a sandah / Ocuracus , Neers, com DAM CMA ENGNEROS JAAN Emily Nichal emilypnichols@des.nh.gov NHDES ONVIA

Title: Granite Landfill Wetlands Pre-application Meeting

11-16-23

Print Name	Email	Organization
Samuel Micili	Samuel, Nicoli C caulla.con	Caulla
Mary Daon	mary, fi dawn @ dos mh. pou	NY HDES
MILL DIONNE - VI	dua)	NHFG
AmyLamb - VI	otral	NHB
Jessica Burchard		NHB
Judy Houston	- Virtual	NHDES
James O'Rart		NHDES
David Pril		NHDES
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Section 1.2

NHDES August 2023 Letter





Department of Environmental Services

Robert R. Scott, Commissioner



August 18, 2023

GRANITE STATE LANDFILL LLC 1855 VERMONT RTE 100 HYDE PARK, VT 05655

Re: NHDES Wetlands Bureau, Pre-Application Record Number: PA23-00171 Subject Property: Douglas Dr, Dalton, Tax Map #M405, Lot #33; Bethlehem 406-1, 406-2

Dear Granite State Landfill LLC:

As required by Env-Wt 311.02, an interagency pre-application meeting was held with your project representatives, the NH Department of Environmental Services (NHDES) Land Resources Management Program, the US Army Corps of Engineers (USACE) and the US Environmental Protection Agency (EPA) on April 19, 2023 (meeting agenda and sign-in sheet, attached).

As discussed during the pre-application meeting, Env-Wt 311.03(b)(10) and Env-Wt 311.10(a) require that a wetland functions and values assessment be completed by a certified wetland scientist using either the USACE Highway Methodology Workbook in conjunction with the USACE New England District Highway Method Workbook Supplement ("**the USACE Highway Method**") or an alternative scientifically supported method. The USACE Highway Method describes utilizing an interdisciplinary team consisting of the applicant's consultant(s) and state and federal agency staff to develop an appropriate evaluation method commensurate with the project, that includes a qualitative description of the physical characteristics of the wetlands and establishes the bases for the conclusions made in determining the principal functions and values of the wetlands on the subject site. The scope of this letter is to only address the functions and values information provided to inform the pre-application meeting.

On May 16, 2023, the NHDES Wetlands Bureau, USACE and the EPA received a wetland functional assessment for review and comment. The wetland functional assessment included:

- 1. Overall Wetland Functional Assessment Plan
- 2. Wetland Function and Values Summary
- 3. Wetland Function-Value Evaluation Forms and Descriptions
- 4. Wetland Design Alternatives & Summary of Wetland Function Impacts
- 5. Existing Conditions Wetland Plans
- 6. Draft Wetland Impact Plans

NHDES Wetlands Bureau, USACE and EPA reviewed items 1 through 4, and Items 5 and 6 will be subject to technical review upon submittal of the NHDES Wetlands Permit application and Section 404 Individual USACE Permit application.

The USACE Highway Method requires that an evaluator identify "if a wetland is suitable for particular functions and values and why, followed by a determination of what functions and values are principal and why". Further, it states: "Functions and values can be principal if they are an important physical component of a wetland ecosystem (function only) and/or are considered of special value to society, from a local, regional, and/or national perspective." At p. 8 the USACE Highway Method states: "The evaluation should be a qualitative description of the physical characteristics of the wetlands, including a determination of the principal functions and values exhibited, and the bases for the conclusions. Generally, readily available information from site visits and existing literature is used. On some occasions the Corps may require more extensive studies".

www.des.nh.gov

29 Hazen Drive • PO Box 95 • Concord, NH 03302-0095 NHDES Main Line: (603) 271-3503 • Subsurface Fax: (603) 271-6683 • Wetlands Fax: (603) 271-6588 TDD Access: Relay NH 1 (800) 735-2964 File # PA23-00171 August 18, 2023 Page 2 of 3

Given this background, we offer the following comments on Items 1 - 4.

- 1. Level of detail of the evaluation relative to the magnitude and scope of the proposed project:
 - a. Items 1- 4 condensed all wetlands on the subject property into 5 categories based on landscape position and relative anthropogenic influence. A standard wetlands functional assessment evaluates each wetland unit discretely. Interagency review finds that based on the size of the subject site and mosaic of wetland units within, a categorical approach may be appropriate. However, the final wetlands functional assessment needs to include significantly more categories to develop a more comprehensive and complete evaluation of all wetlands and surface waters within the scope of the assessment, commensurate with the scope of the project. Categorical Assessment, if determined to be appropriate, should include a list of all the resources included in each category. The list should include the size, cover type, hydrology, etc of each individual wetland and note any important differences or outliers within the category. Differentiation between categories needs to be based on the physical structure of the wetlands or stream systems, breaks in vegetative communities or resource classification type, breaks in landform or variation in soil characterization, wildlife habitat and migratory pathways or reproductive areas, changes in the amount and velocity of hydrologic systems, relative position adjacent to riverine systems, and other available information from site investigations and existing literature.
 - b. The final wetlands functional assessment needs to include supporting data and a narrative explanation of the justification used to define each established category, such as wetland delineation and classification documentation, aerial imagery and elevation data, soil characterization and drainage classification descriptions, wildlife and habitat surveys, inventory of habitat structure, groundwater monitoring data, a summary of corresponding field photos with dated inspections and associated analysis to support the conclusions on functions, and other available information from site investigations and existing literature.
 - c. The final wetlands functional assessment needs to include supporting data and justification used to assign each wetland unit to be evaluated into its respective category. All functions need to be evaluated for each unit and an explanation as to why or why not a function is present or absent.
 - d. The final functional assessment needs to include multiple Wetland Function-Value Evaluation Forms for each unit, qualitative description of the physical characteristics of each wetland assessment unit evaluated, and description of the results for each unit.
- 2. Scope of the assessment:
 - a. The scope of the final wetlands functional assessment needs to include the entire area of all on-site alternatives assessed for the proposed project. Env-Wt 311.07 and 313.03 require an analysis that explains how all impacts to functions and values of all jurisdictional areas have been avoided and minimized to the maximum extent practicable. The pre-application scoping of the functional assessment needs to be aligned with the planned layout of the proposed impacts.
 - b. All wetland units within the subject parcel are required to be delineated, classified, and evaluated to inform the on-site alternatives analysis.

File # PA23-00171 August 18, 2023 Page 3 of 3

The NHDES Wetlands Bureau, USACE and EPA recommend further coordination to confirm the approach and format of the final wetlands functional assessment, prior to implementation or resubmittal.

If you have any questions, please contact me at Darlene.Forst@des.nh.gov or (603) 271-4054.

Sincerely,

Darlene Forst Wetlands Bureau Administrator Land Resources Management, Water Division

Enclosure:

April 19, 2023, pre-application meeting agenda and sign-in sheet

Douglas Ingerson, Jr., JW Chipping cc: **BH Keith Associates** Dalton Clerk/Conservation Commission Bethlehem Clerk/Conservation Commission Ammonoosuc River LAC **Emily Nichols, NHDES Mitigation Coordinator** ec: Ridge Mauck, NHDES Alteration of Terrain Rene Pelletier, NHDES Director, Water Division Tracy Sales, NHDES Rivers Program Michael Marchand, NHFG Lindsey Lefebvre, ACOE Jeanie Brochi, EPA

www.des.nh.gov

NHDES Wetlands Bureau Pre-Application Meeting

Project: Granite State Landfill; Douglas Dr, Dalton **Meeting Location**: NHDES Main Office, 29 Hazen Drive; Concord, NH; also, hybrid via MS Teams **Meeting Date:** April 19, 2023

Attendees: (see sign-in sheet)

Agenda:

- 1. Introductions
- 2. Project Overview
 - a. Jurisdictional Impacts
 - b. Alternatives Assessments
 - i. Off-site
 - ii. On-site
 - c. Functions and Values Assessment
 - i. Inter-agency review of methodology
 - ii. Principle functions and values
 - d. Compensatory Mitigation Proposal
- 3. Review Action Items and Next Steps

Sign-In Sheet

Project: Granite State Landfill; Douglas Dr, Dalton Meeting Location: NHDES Main Office, 29 Hazen Drive; Concord, NH; also, hybrid via MS Teams Meeting Date: April 19, 2023

Name Affiliation \checkmark Mary Ann Tilten MADES - Wetlands 1 Marzocha \checkmark Im Whi Normandea Hasociatas $\sqrt{}$ Asodata \checkmark \checkmark NHDE \checkmark Des \checkmark CMA Enginpers CMA ENGINEERS \checkmark NDAFR NADES \checkmark ers 1 hul J G51 18APE 1 NO EP, NADES rice トイイ Stefanie Tetreau It NHDES Adam Roy, CMA Engineers (remote attendee) Ashley Litwinenko, NH NHB (remote attendee)

 \checkmark

Section 1.3

NHDES Wetlands Bureau Site Visit Minutes

SITE VISIT GRANITE STATE LANDFILL DALTON, N.H.

November 22, 2022

ATENDEES: Erin Holmes, DES; James Tilley, DES; Ted Walsh, DES; Andy Chapman, DES; Mary Duan, DES; Jaime Colby, DES; Steefanie Tetreault, DES; David Price, DES; Joe Gay, GSL; Kevin Roy, GSL; Jon Warzocha, Horizons Eng.; Joel Detty, Normandeau Associates, Sean Stimmel, Normandeau Associates; and Barry Keith.

Following the June 9, 2022 submission of the Draft Sampling Analysis Plan (SAP) by Normandeau Associates, Inc. (NAI), DES provided initial comments on June 23, 2022. NAI responded to DES those comments on July 20, 2022. On September 22, 2022 DES provided additional comments to the NAI revised SAP. On October 13, 2022, NAI requested that DES staff visit the Project site to view the overall project area and surface water quality monitoring network.

Representatives from DES Water Quality Management Bureau, Wetlands Bureau, and Solid Waste Bureau were in attendance. GSL provided an overview of the project area discussing the primary elements of the project and project design considerations in reducing the Project from 3 phases to 1 phase.

Several water quality monitoring stations were viewed and initial NAI sampling results were discussed.

Solid Waste Bureau staff and Wetlands Bureau staff were focused on viewing the revised landfill footprint and infrastructure areas with discussions centering on stormwater management considerations.

Following the site visit, additional comments on the Revised SAP were provided to GSL on January 30, 2023.

Section 1.4a

Dalton Conservation Commission Notice



BRYAN K. GOULD, ESQUIRE

GOULDB@CWBPA.COM

June 8, 2023

Jon Swan, Chairman Dalton Conservation Commission 756 Dalton Road Dalton, NH 03598

Dear Mr. Swan:

Our client Granite State Landfill, LLC ("GSL"), anticipates filing an application for a wetlands permit with the New Hampshire Department of Environmental Services later this year in connection with its development of a landfill in Dalton. The Dalton Conservation Commission ("DCC") visited the proposed landfill site during the pendency of GSL's previous application for a wetlands permit, but the DCC requested a second visit while vegetation was growing. GSL and the DCC were unable to reach agreement on the terms under which a second visit could take place so it was never scheduled.

In light of GSL's impending application, the company wishes to extend the DCC an opportunity to visit the site while the weather is still warm. Ideally, we would like to schedule the visit to take place before the end of June.

There are two conditions to this site visit. First, because of your many confrontations with and personal attacks upon Mr. Ingerson, he will not allow you on the property. Mr. Ingerson has agreed that the rest of the DCC can participate in the site visit, however. Second, there will be no disturbance of the property allowed. This means there will be no digging or sampling of any kind at the site.

If these conditions are acceptable to the DCC please have the vice-chair or another representative of the commission contact John Gay at John.Gay@casella.com to make the arrangements.

Very truly yours,

/s/ Bryan K. Gould

Bryan K. Gould, Esq.

cc: Walter Mitchell, Esq. Jo Beth Dudley, Chair, Dalton Board of Selectmen Carol Sheltry, Dalton Selectman Thomas Dubreuil, Dalton Selectman Rene Pelletier, NHDES

Two Capital Plaza, 5th Floor, Concord, NH 03301

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Section 1.4b

Bethlehem Conservation Commission Notice

Subject:

Fw: Re: Granite State Landfill Project - NHDES Wetlands Permitting

New Bethlehem CC address: Conservation Commission@bethlehem.org Vivian Winterhoff, Recording Secretary BR> ------ Forwarded Message ------

From: Chair ConsComm < bethlehemnhconservation@gmail.com>

To: Joe Gay <John.Gay@casella.com>

Cc: "onthefarm@gmail.com" <onthefarm@gmail.com>, "bhkeith1@netzero.com" <bhkeith1@netzero.com>, Kevin Roy <Kevin.Roy@casella.com>, Samuel Nicolai <Samuel.Nicolai@casella.com>, conservationcommission@bethlehemnh.org Subject: Re: Granite State Landfill Project - NHDES Wetlands Permitting Date: Thu, 16 Nov 2023 20:38:45 -0500

Dear Mr Gay,

Thank you for this message.

Kindly update your contacts to replace this address with the new email address for the Bethlehem Conservation Commission, which is <u>ConservationCommission@bethlehemnh.org</u>.

Regards, Vivian Winterhoff

Recording Secretary Bethlehem Conservation Commission, NH

On Tue, Nov 14, 2023 at 6:22 PM Joe Gay <<u>John.Gay@casella.com</u>> wrote:

Dear Chair Walling & Ms. Jensen;

The Granite State Landfill (GSL) project is a planned development of a 70-acre modern landfill located along NH Route 116 in Dalton, New Hampshire. The project would be located within an existing commercia/industrial area of Dalton and on property where Chick Sand & Gravel is located.

The project as designed will be developed over approximately a 20-year duration, after which the project would enter a closure phase followed by a post closure period. The development would include improvements to the existing facility entrance, road improvements into the project area, and installation of support infrastructure that includes gas management systems, wastewater management systems, scales, scale building, truck staging areas, office and maintenance buildings, and other ancillary facilities to support he operation. The project specific will include approximately 0.5 acres of temporary wetland impact and approximately 10.2 acres of permanent wetland impact.

GSL will provide a copy of the Wetland Application upon its filing.

John Gay

Engineer

1855 Vermont Route 100, Hyde Park, VT 05655

p. 802-651-5454 • c. 802-236-5973

e. john.gay@casella.com • w. casella.com

CASELLA WASTE SYSTEMS, INC. RECYCLING • SOLUTIONS • ORGANICS • COLLECTION • ENERGY • LANDFILLS

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Section 1.4c

Ammonoosuc River LAC Notice

Subject:

Fw: Granite State Landfill Project - NHDES Wetlands Permitting

----- Forwarded Message ------

From: Joe Gay <John.Gay@casella.com>

To: "onthefarm@gmail.com" <onthefarm@gmail.com>, "bethlehemnhconservation@gmail.com"

Cc: "bhkeith1@netzero.com" <bhkeith1@netzero.com>, Kevin Roy <Kevin.Roy@casella.com>, Samuel Nicolai <Samuel.Nicolai@casella.com>

Subject: Granite State Landfill Project - NHDES Wetlands Permitting

Date: Tue, 14 Nov 2023 23:22:39 +0000

Dear Chair Walling & Ms. Jensen;

The Granite State Landfill (GSL) project is a planned development of a 70-acre modern landfill located along NH Route 116 in Dalton, New Hampshire. The project would be located within an existing commercia/industrial area of Dalton and on property where Chick Sand & Gravel is located..

The project as designed will be developed over approximately a 20-year duration, after which the project would enter a closure phase followed by a post closure period. The development would include improvements to the existing facility entrance, road improvements into the project area, and installation of support infrastructure that includes gas management systems, wastewater management systems, scales, scale building, truck staging areas, office and maintenance buildings, and other ancillary facilities to support he operation.

The project specific will include approximately 0.5 acres of temporary wetland impact and approximately 10.2 acres of permanent wetland impact.

GSL will provide a copy of the Wetland Application upon its filing.

John Gay

Engineer

1855 Vermont Route 100, Hyde Park, VT 05655

p. 802-651-5454 • c. 802-236-5973

e. john.gay@casella.com • w. casella.com

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