



MEETING AGENDA
May 31, 2024
Dept. of Safety, 2nd Floor Conf. Room, Concord
10:00 – 11:30 AM

Granite State Landfill (GSL)

I. Introductions

II. Purpose

III. Topics

April 19, 2024 GSL Supplemental Information

Application Review Schedule

IV. Wrap Up

Notes:

List of attendees attached.

Meeting commenced with introductions.

NHDES stated the purpose of the meeting was to go over the GSL supplemental information submitted in April 2024, and address any of the attendees' questions.

NHDES first addressed outstanding items from the February 6, 2024 supplemental information as follows:

1. Shear strengths for GCL/drainage sand and GCL/drainage geocomposite were missing in Appendix 2.
2. Cap static and seismic stability calculations were missing in Appendix 3.
3. Appendix K-5 was missing the first 10± pages of analytical results in the PDF.

NHDES then addressed the April 2024 supplemental information in the same sequential order that was provided in the February 28, 2024 incomplete application letter as well as the April 2024 response letter.

1. NHDES stated that notification to the DOJ, Town of Dalton, NH Fish & Game, NH Department of Resources & Economics, NH Rivers Coordinator, and the Ammonoosuc River Advisory must be made via USPS with return receipt or via hand delivery with signature. NHDES to verify whether UPS signature is acceptable and will notify GSL.
2. Identify all local permits or approvals. No further NHDES comments regarding completeness.
3. Landowner agreement under review. NHDES did note that Attachments B and C of the Memorandum of Understanding (MOU) were not included. There was also a discussion on co-existing activities that may include a drag strip and business park, and existing sand and gravel operations.
4. Traffic study. No further NHDES comments regarding completeness.

5. Site report. Discussed Figure GD-5 revision and “leachate pond.” NHDES stated that there were additional solid waste requirements if the pond is intended to be a leachate pond. GSL representatives stated that was not the intent, and will clarify in a future submittal.
6. Septic disposal system plans. No further NHDES comments regarding completeness.
7. Geotechnical Report. A brief discussion was held regarding the crush analysis requirements and the depth of the gas header line.
8. Hydrogeological Report Supplement. NHDES asked GSL and Sanborn Head to further discuss the seasonal high groundwater and infiltration rates versus slug tests discussions presented in the Supplement.
9. HELP model data. No further NHDES comments regarding completeness.
10. Permanent fencing locations. No further NHDES comments regarding completeness.
11. A discussion was held on proposed leachate management. NHDES suggested submitting a flow chart or flow diagram depicting the sequence of leachate management with flow rates, the number of trucks that can be loaded per hour, etc, to demonstrate that the facility’s leachate operations will not successfully operate within the routine operations window of 6 am to 6 pm. This demonstration is required per Env-Sw 1105.08(b). GSL indicated events can occur on a regular basis which prevent their NCEs operations from efficiently operating within routine operating hours, thus creating emergency conditions. There was also a brief discussion on the leachate loadout area that is currently being designed.
12. Waste identification in Operating and Closure Plans. No further NHDES comments regarding completeness.
13. Preliminary drawings for decomposition gas management system. No further NHDES comments regarding completeness.
14. Closure Plan. No further NHDES comments regarding completeness.
15. Financial Assurance Plan under review.
16. Design Plans and Specifications. NHDES stated that a plan scale (e.g., scale bar) should be included in Figure 1 of the Traffic Study.

Meeting adjourned at 11:50 am

Month

May

Year

2024

STATE OF NEW HAMPSHIRE VISITORS LOG TEMPLATE

Date: MM/DD/YYYY	Time In	Visitor First & Last Name (Print)	Agency / Company	Reason for Visit (Meeting, Interview, Testing, etc)	Visitor Signature	Time Out	Authorized by (Signature)
5/31/2024	1000	MARY DANN	DES	Meeting	[Signature]		
5/31/2024	1000	Jaime Colby	DES	meeting	[Signature]		
5/31/2024	1000	James Christa	DES	meeting	[Signature]		
5/31/2024	1000	Tim White	Southern Head	meeting	[Signature]		
5/31/2024	1000	Lilly Conventual	Southern Head	meeting	[Signature]		
5/31/2024	1000	ADAM SANDRIL	CMA ENGINEERS	MEETING	[Signature]		
5/31/2024	1000	Bob Grillo	CMA ENGINEERS	Meeting	[Signature]		
5/31/2024	10:00	JOE GAY	GSL	MEETING	[Signature]		
5/31/2024	10:00	Keon [unclear]	GSL	Meeting	[Signature]		
5/31/2024	10:05	Aden [unclear]	CMA Engineers	Meeting	[Signature]		
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