

**New York State Department of Environmental Conservation
Notice of Incomplete Application - This is NOT a Permit**



Application ID: 5-4144-00187/00001

Batch Number: 740906

Facility: Saratoga Biochar Solutions LLC
2-12 Electric Dr
Moreau, NY 12803

Contact: Raymond Apy Owner ID: 1810578
26 F Congress St # 346
Saratoga Springs, NY 12866

Permit(s) Applied for: 1 - Article 19 Air State Facility
1 - Article 27 Title 7 Solid Waste Management

Project Location: in MOREAU in SARATOGA COUNTY

Your application for Permit is incomplete. The following items are required:

As indicated in my email today, Air staff have reviewed your resubmitted application material of August 4, 2023. The following items are required in order to consider this application complete:

1. Please provide emissions of VOCs, Carbon Monoxide, HF, Cadmium, and Lead in the Facility Emission Summary of the latest updated air permit application form. HF emissions should also be added to the total HAP emissions listed.
2. Please provide HF emissions calculations and include HF emissions in the Facility Emission Summary – Emission Rate Potential (ERP) and Potential to Emit (PTE) tables. Also, provide a discussion about 6NYCRR Part 212-2.3(b) Degree of Air Cleaning Required for the HF emissions and a revised modeling analysis to include HF emissions.
3. 90% control of NOx is required according to 6 NYCRR Part 212. Section 8.3.2 of the application discussed the NOx control to be employed at the facility and the expected control efficiency of at least 90%. Please update the Facility Emission Summary – Potential to emit (PTE) table and the Facility Emission Summary in the latest updated air permit application form to reflect the control efficiency.

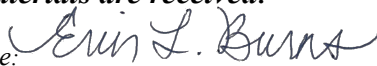
cc: Julia Stuart, NYSDEC Air

Paul Sierzenga, NYSDEC Air
Andrew.Millspaugh@sterlingenvironmental.com
Aaron Love, NYSDEC OGC
Alanah Keddell-Tuckey, NYSDEC OEJ
Kevin Wood, NYSDEC Materials Management

***Please submit requested information by September 22, 2023.
No further action can be taken until all of these materials are received.***

Contact Person:

ERIN L BURNS
NYSDEC
1115 NYS ROUTE 86
PO BOX 296
RAY BROOK, NY 12977
Telephone Number: (518) 897-1234

Signature: 

Date: August 22, 2023