

**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:

Your resubmission on May 15, 2023 did not adequately respond to items #3 and #5 of our previous Notice of Incomplete Application dated May 2, 2023. Therefore, please provide the following information in support of your Air State Facility application:

1. An estimate of incoming biosolids PFAS concentrations. Your May 15, 2023 submission included analytical results from a 2019 sample from the City of Chicago. Please provide an estimate of total PFAS concentrations in the sludge material to be delivered under the applicant's exclusive contract with Casella Organics. The estimate should represent the maximum concentration that the facility will accept in any load under its contract.
2. Using the maximum concentration described above, provide an estimate of total PFAS compounds emissions from this facility. The May 15, 2023 submission only quantified PFOA emissions, not total PFAS compounds emissions.
3. AERMOD results for PFAS compounds using PFOA as a surrogate and aggregating for all compounds. The May 15, 2023 submission did not aggregate for all PFAS compounds.
4. Calculations supporting the estimates of GHG emissions described in section 9.1.

If you have any general questions about this notice, please contact me at (518) 897-1236 or Erin.Burns@dec.ny.gov. Technical questions can be addressed to our Paul Sierzenga of our Regional Air staff at (518) 623-1200 or Paul.Sierzenga@dec.ny.gov.

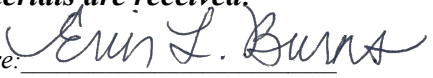
cc: Julia Stuart, NYSDEC Air

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 June 30, 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: June 14, 2023