





111 Organizations Sign Letter Urging EPA to Process RIN Applications for Electricity Generated Using Biomass and Biogas Fuel

EPA Has Failed to Recognize Biomass-based Electricity Under the RFS Since Congress Granted Approval in 2007

Washington, DC – September 6, 2018 – This morning, 111 organizations sent a letter to the Environmental Protection Agency Acting Administrator Andrew Wheeler urging the immediate inclusion of renewable electricity in the Renewable Fuel Standard (RFS). In 2007, Congress approved the participation in the RFS of electricity produced using renewable feedstocks as fuel, including certain types of biomass, biogas and the biogenic portion of municipal solid waste. Despite this approval and EPA's approval of renewable electricity in 2014, EPA has yet to register facilities and recognize RINs for electricity producers, also known as "eRINs."

"It's well beyond time to process applications submitted by biomass power producers and allow them to participate in the RFS program," said Bob Cleaves, president and CEO of <u>Biomass Power Association</u>. "There is no good reason to deny the ability of biomass and waste-to-energy to produce RINs – particularly when Congress has already given its explicit approval. Biomass power and waste-to-energy provide value and essential services to rural communities, shoring up forestry and agriculture-based economies and aiding in forest fire prevention and the avoidance of landfill use. Biomass and waste-to-energy must be allowed to finally participate in the RFS, and we look forward to working with the EPA to establish pathways for our members."

"EPA's inaction on this issue has halted construction and further investments in new biogas systems that are ready to use this approved pathway," said Patrick Serfass, Executive Director of the American Biogas Council. "It's time for EPA to take action and the steps necessary to approve the renewable electricity pathway. Once that happens, we will all be able to benefit from increased economic activity to build biogas systems which displace fossil fuels, produce soil amendments and protect our environment."

"EPA has the opportunity to provide critical assistance to resilient municipal infrastructure that is currently challenged by market conditions and policy oversights by establishing a program to recognize eRINs," said Ted Michaels, President of the Energy Recovery Council.

Many of the organizations signing the letter have submitted applications to participate in the RFS program to the agency and await EPA action. When these organizations are permitted to participate in the program, they will be classified in the cellulosic fuel (D3) category, where the EPA has fallen far short of its targets. Allowing biomass, biogas and waste-to-energy to register would expand the availability of cellulosic fuels by about 170 million gallons per year.

September 6, 2018

The Honorable Andrew Wheeler Acting Administrator Environmental Protection Agency 1200 Pennsylvania Avenue, N.W. Washington, DC 20460

Dear Acting Administrator Wheeler:

The undersigned companies and organizations, together with the thousands of hardworking men and women and the communities that comprise the renewable biomass and biogas energy sector, ask for your support in resolving regulatory gridlock on an issue that has been pending before the EPA since passage of the amendments to the Renewable Fuel Standard in 2007. Some of us generate power using methane from landfills, digesters and waste treatment plants; others utilize forest residues and other biogenic fuels, including the biogenic portion of municipal solid waste (MSW), that are combusted to make renewable electricity. By whatever mechanism biomass and biogas electricity is produced, when our energy is used as transportation fuel, it qualifies as an RFS fuel, and we are entitled, by law, to participate in the RFS program.

EPA now faces a four-year backlog of applications from power producers seeking registration as RIN producers for biogas-based electricity, with more requests on the way following positive findings by the Agency that power produced using certain solid forms of biomass now qualifies under the RFS. We have been informed that, until the Agency resolves a number of policy issues regarding how the RFS "electric pathway" program will function, these applications will not be acted upon. This has completely blocked participation in the RFS electric pathway by any existing or future applicants.

We urge that all outstanding registration requests be addressed in the short term and that the EPA come to a final conclusion on regulatory structure for the electric RIN pathway. Regulatory inaction regarding eRINs has had the de facto effect of picking "winners and losers." The biomass, municipal solid waste, and biogas electricity sectors represented by the signatories of this letter deliver important baseload power, providing grid reliability while promoting well-paying jobs in rural areas and in other communities. Our facilities are largely based in or owned by communities left behind by federal policies favoring other technologies at our expense. We resolutely request your assistance in resolving these outstanding issues, which will enable us to participate in the very benefits that Congress extended almost eleven years ago.

Sincerely,

- 1. Biomass Power Association
- 2. American Biogas Council
- 3. Energy Recovery Council
- 4. Business Council for Sustainable Energy
- 5. EESI
- 6. Covanta
- 7. Diamond Scientific
- 8. Regenis
- 9. Ag Methane Advisors, LLC

- 10. Des Moines Metro WRA
- 11. Brightmark Energy
- 12. Biogas Researchers, Inc.
- 13. Organic Waste Systems, Inc.
- 14. Montrose Environmental
- 15. SCORE, LLC
- 16. Bioresource Development, LLC
- 17. BioGas Corp.
- 18. AB Energy USA, LLC
- 19. Paques, Inc.
- 20. Energy Systems Group
- 21. HV Consulting Company
- 22. MTU America dba MTU Onsite Energy / Rolls-Royce Power Systems
- 23. Agrilectric Power Partners
- 24. IHI Power Services Corp.
- 25. Rio Bravo Fresno
- 26. Rio Bravo Rocklin
- 27. Pacific Ultrapower Chinese Station
- 28. Evergreen Biopower LLC
- 29. EWP Renewable Corp.
- 30. Lokey Carbon Concepts, LLC
- 31. BioWorks Energy, LLC
- 32. Aurora Ridge Dairy
- 33. Re4ormed Organics
- 34. StormFisher
- 35. Wadham Energy LP
- 36. Sievers Family Farms
- 37. AgriReNew
- 38. Michigan Biomass
- 39. Planet Found Energy Development
- 40. Biomass One
- 41. NovoPower
- 42. ES Engineering
- 43. QED Environmental
- 44. PlanET Biogas USA, Inc.
- 45. Greenleaf Power
- 46. Chaput Family Farms
- 47. ReEnergy Holdings Inc.
- 48. Waste Management
- 49. Vanguard Renewables
- 50. SCS Energy
- 51. Beckley Sanitary Board
- 52. Kent County Department of Public Works
- 53. York County Solid Waste and Refuse Authority
- 54. Engie
- 55. Gainesville Regional Utilities
- 56. Mulch Master
- 57. Enpower Corp.
- 58. Koda Energy LLC
- 59. CH4 Biogas
- 60. Power & Energy Systems

- 61. OHR Energy
- 62. Biomass One, LP
- 63. National Public Energy, Inc.
- 64. White City Holdings, LLC
- 65. Snowden Electric Company
- 66. Unison Solutions, Inc.
- 67. BTR Energy, Benefit LLC
- 68. Biomass Magazine
- 69. Green Valley Recycling
- 70. Keystone Engineering Solutions, Inc.
- 71. Energy Resources Group, Inc.
- 72. Green Era Sustainability
- 73. Loyalton Cogen LLC
- 74. Cortus Energy North America Inc.
- 75. Eisenmann Corporation
- 76. Richt-a-Way Ag Services
- 77. Richt-A-Way Construction Inc.
- 78. National Milk Producers Federation
- 79. 2G Energy Inc.
- 80. Ameresco
- 81. Atlantic Power
- 82. The Stella Group
- 83. Newtrient LLC
- 84. DVO, Inc.
- 85. Outagamie Clean Energy Project LLC
- 86. First Environment, Inc.
- 87. Force Energy Systems, Inc.
- 88. Montrose Environmental Group
- 89. Ortega Equestrian Center
- 90. I+A Ingeniería Aplicada
- 91. RENEW Wisconsin
- 92. Generate Capital
- 93. Phase 3 Renewables
- 94. Veolia North America
- 95. EVENSOL LLC
- 96. Hydrus USA, Inc.
- 97. Dairy Farmers of America
- 98. Westec Industries LLC
- 99. Granite Shore Power
- 100. ReCon Associates, LLC
- 101. U.S. EcoGen, LLC
- 102. California Rice Commission
- 103. GHG Engineering LLC
- 104. Desert View Power
- 105. HL Power
- 106. Plainfield Renewable Energy
- 107. Bluebridge Cooperative
- 108. Lancaster County Solid Waste Management Authority
- 109. Genesis Industrial Group
- 110. Deerhaven Renewable
- 111. California Biomass Energy Alliance