



6225 Splitrock Trail
Apex, NC 27539
Phone/FAX 919-772-7843
walt@waltersmith.com

Walter Smith & Associates, Inc.

August 18, 2011

David E. Mooney
President / Chief Technology Officer
Enginuity Energy LLC
203 Lynndale Court
Mechanicsburg, PA 17050

Dear David:

I wish to thank you for the cooperation and professionalism you showed during the air emission tests conducted at your Ecoremedy™ R&D facility located in Harrisburg, PA where we measured criteria air pollutants, HAPS, metals, particulate and dioxins/furans from the gasification of chicken litter. For this industry, you and Enginuity Energy showed an unusually high depth of understanding and competency in gasification and in the understanding of the link between combustion and air emissions.

Your process was unique in that you have a significant temperature split between gasifier and oxidizer. Any changes made in the air distribution of the gasifier cause a slow response to this change. I think you handled this sensitive control admirably.

I have experienced many pyrolysis processes in my 50 years of professional experience, and I believe your Ecoremedy™ technology have the best handle on it.

Sincerely,

Walter S. Smith
President

