



February 29, 2016

**RE: Comments of Revolution Energy Solutions LLC on SB 1507A**

To Whom It May Concern:

Revolution Energy Solutions LLC (RES) designs, builds, owns and operates small anaerobic digestion projects on three (3) dairy farms in Oregon. Following are our comments on SB 1507A and the importance of the Biomass Tax Credit (BTC) program on the economic viability of these important waste-to-energy projects.

Specifically, our projects which utilize 100-percent of the manure as the primary source of feedstock produced at the family-owned and operated dairy farms, where we are located in Junction City, Aumsville and Dayton, respectively, to produce renewable energy. Our farm-based dairy projects are small, ranging in cow inventory from approximately 400 lactating cows to slightly less than 2,500 milking cows. However, it is important to note that our largest project is also an organic dairy. The renewable electricity produced by these projects are purchased by Emerald People's Utility District (EPUD), PGE and PPL.

These projects provide significant direct and indirect benefits to the local communities and the State of Oregon. These benefits include: a reliable, distributed source of renewable energy utilizing an existing waste stream; reducing Greenhouse Gas (GHG) emissions; improving air and water quality; reducing pathogens; producing a high quality source of animal bedding; producing excellent soil amendments and fertilizer, and; creating permanent employment opportunities.

The Biomass Tax Credit (BTC) program is an essential component of the economic viability and ongoing sustainability of these anaerobic digestion projects on family-owned and operated dairy farms in Oregon.

On behalf of our dairy waste-to-energy projects in Junction City, Aumsville and Dayton, we strongly support the continuation of the BTC and SB 1507A. Thank you for your consideration.

Sincerely,

Brian Barlia  
Manager  
Revolution Energy Solutions LLC