



Putting a Value on Conservation: Using Environmental Markets in the Midwest, 2016

Paul Helgeson



~ dedicated to ~ healthy food, families & farms

Maker of these premium natural chicken brands:







#### About GNP Company

- The Midwest's leading provider of premium quality chicken under the Gold'n Plump® Just BARE® Chicken brand labels.
- Operations in Minnesota and Wisconsin.
- 1,700 team members and over 350 family farmers partners.
- Process approximately 100 million chickens annually.





#### OUR brands and sales







Our values, including Innovation have helped us compete against much larger companies.



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## Sustainability

The impact of life cycle thinking.

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Our environmental mission remains focused on lessening our environmental impacts across the entire supply chain, making positive changes in the areas we directly control AND proactively influencing change in the areas we don't.

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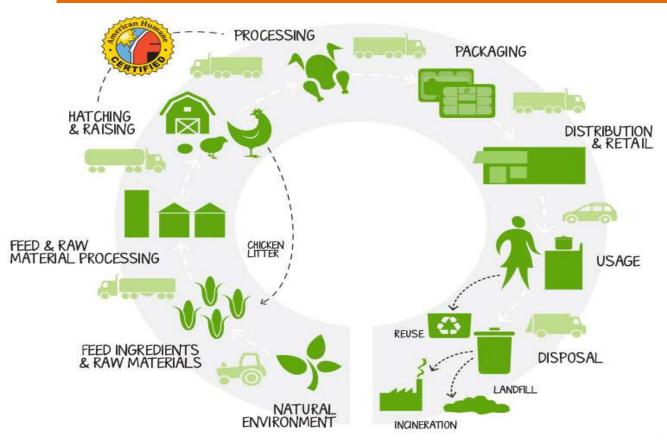


### OUR products life cycle









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# American Humane Certification

- 3<sup>rd</sup> party animal welfare certification
- Verified processes and practices
- Customer driven (grocery stores)
- Consumer confidence



### RECs at GNP Company

Since 2010 we have bought renewable energy credits for the electricity GNP Company uses in the production of Just Bare Chicken, total investment \$52,637

Year	Millions of Pounds	Mega Watt Hours	Rate	Cost
2010	4.8	.8216	2.76	\$2,267
2011	9.3	3.222	1.58	\$5,248
2012	12.4	3.222	1.56	\$5,033
2013	15.9	3.395	1.60	\$5,432
2014	19.3	11.636	1.48	\$17,222
2015	26.0	12.915	1.35	\$17,435
2016	36.0			~\$20K +

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### WATER at GNP Company

#### Water QUALITY in our Supply Chain

- ✓ Bird health in the barns
  - ✓ Bacteria
- ✓ Nutrient management
- √ Feed ingredient sourcing





#### **Water QUANTITY in our Operations**

- ✓ Performance of wells
- ✓ Effluent quality
- ✓ Efficiency per bird
- ✓ Direct contact reuse dedicated to ~ healthy food, families & farms



"Complex water problems will require everyone's efforts & attention"

12/14/2016

