

2010 ||::-----

Presentations

- “Economic Simulation of Biofuel Crop Adoption,” Presentation to economists and modelers at the California Department of Water Resources. Sacramento, CA June 29, 2010
- “Economic Simulation of Biofuel Crop Adoption,” Poster at California Biomass Collaborative Annual Forum, Davis, CA May 2010
- “Economic simulation of biofuel crop production,” Plant Science Extension Winter Conference, UC-Davis, Davis, CA, February 23, 2010.
- “Biofuel Crop Adoption in California,” BREN School in Santa Barbara, CA, January 2010

Articles

- 2010 *BioCycle* Magazine - Biomass Energy Outlook Column
- “The US CO2 Smackdown Is On,” October 2010
- “Cutting Back On The Oil Addiction,” September 2010
- “Making The Most of Too Much Carbon,” August 2010
- “CO2 Emissions Down Remarkably in 2009,” June 2010
- “The Business End Of Farm Manure Digesters,” May 2010
- “Oil Consumption and the Green Economy,” March 2010
- “Green Growth and Biomass Energy Export,” February 2010
- “Cost Of Purpose-Grown Energy Crops,” January 2010

2009 ||::-----

Presentations

- “Profitable Biomass Systems: Balancing Supply and Demand.” Iowa Forage and Grassland Council, Des Moines, IA November 23-24, 2009
- “Renewable Fuel Standard Challenges and Opportunities,” 9th Annual *BioCycle* Conference on Renewable Energy From Organics Recycling, Bloomington, MN. October 19-21, 2009
- “Building the Bioeconomy: The Race to Commercialization.” Keynote Presentation. The 2009 Waste-to-Fuels Conference & Trade Show, San Diego, CA, May 18-19, 2009
- “Building the Bioeconomy: The Race to Commercialization.” *BioCycle* International Waste Diversion, Composting, Renewable Energy Conference, San Diego, CA. April 29, 2009
- “Birth of the Biomass Energy Industries.” Keynote address. 2009 Annual Meeting of the Illinois Soil & Water Conservation Society. Taylorville, IL. January 28, 2009

Data Analysis/Reports

- Completed a proprietary economic feasibility study on value-added manure project. May 2009.

Articles

- 2009 *BioCycle* Magazine – Biomass Energy Outlook Column:
- “USDA Biopreferred — A “Good” Carbon Regulation,” November 2009
- “Why Modular Units Balance Local Carbon,” October 2009
- “Legal Limits on Math,” September 2009
- “Renewable Energy Grew in 2008,” August 2009
- “Recycling Carbon Emissions into the Economy,” July 2009
- “Renewable Fuel Standard, Take 2,” June 2009

“The Time-Value of *BioCycle*,” April 2009
“The Time-Value of Infrastructure, March 2009
“Fueling Growth In A Shrinking Economy,” February 2009
“Taking Stock Of 2008

“Green Energy Consumption on the Rise,” Illinois Farm Bureau, *FarmWeek Perspectives* (Column), Bloomington, IL. September 21, 2009

Biomass Rules, LLC Newsletters

2009 *Burning Bio News*: www.biomassrules.com/BBNarchive.html

Volume 3, Number 5. October 2009
Volume 3, Number 4. July 2009
Volume 3, Number 3. June 2009
Volume 3, Number 2. March 2009
Volume 3, Number 1. February 2009

2008 |::-----

Presentations

“*Profitable Ag Wastes of the Future*,” Midwest Ag Energy Network Summit: Policies to Profit in the New Carbon Economy, Rosemont, IL, December 15-16, 2008.

“*Connecting Spatial Metrics to County-Level Data*,” December 2008.

<http://biomassrules.com/articles/ConnectingSpatialMetricstoCounty.pdf>

“*Algae: From Environmental Threat to Energy Solution*.” Environmental Professionals of Iowa Conference, Des Moines, IA, November 15-16, 2008

“*Community Biomass Inventory of San Benito County, CA*,” BioCycle Conference On Renewable Energy From Organics Recycling, Madison, WI, October 6-7, 2008.

Iowa State University Bioeconomy Conference, Ames, IA, September 8-9, 2008 Two poster presentations:

“*Bioenergy by The Numbers*”

“*Indexing Bioenergy Regulations for Economic Growth, Environmental Benefit, and limited Risk*.”

<http://biomassrules.com/articles/IndexingBiomassBenefitsandRisks.pdf>

“*Manure of the Future*,” Manure Entrepreneurs: Turning Brown to Green, 2008 Breimyer Seminar, University of Missouri, Columbia, MO, May 22, 2008.

“*Biomass Energy - Making it Work!*” 7th Annual Southern Bioproducts & Renewable Energy Conference, Choctaw, MS, April 14-15, 2008.

“*Biofuel Opportunities and Challenges*,” 2008 Chartwell/Envirobiz Waste Industry Summit , Tampa, FL, February 24-27,2008.

Data Analysis/Reports

“*San Benito County Sourcebook of Biomass Energy*,” Prepared for the Central Coast Recycling Market Development Zone. September 2008

<http://www.recycleloan.org/San%20Benito%20County%20Biomass%20SourceBook.pdf>

Proprietary economic feasibility study on value-added manure project. March 2008.

Articles

2008 *BioCycle Magazine* – Biomass Energy Outlook Column:

www.biomassrules.com/biocycluslinks.html

“*Greening The Path That Lies Ahead*,” December 2008

“*How Green Is Your Carbon?*” November 2008

“*Regional Biomass Inventory*,” October 2008

“*Is There A Silver Lining In Energy Use Data?*” September 2008

“Manure And The Organics Drift,” August 2008
“Speculator-Driven Energy Prices,” July 2008
“Algae - The Wonder Crop Of Tomorrow?” June 2008
“U.S. Biofuels: A Silver Bullet Or Harbinger Of Death,” May 2008
“Bioenergy Projects Are More Than Energy,” March 2008
“Supercharging Solid Waste Energy Production,” February 2008
“Jam-packed Year of Bioenergy Industry Growth,” January 2008

Biomass Rules, LLC Newsletters

2008 Burning Bio News: www.biomassrules.com/BBNarchive.html

Volume 2, Number 7, December 2008
Volume 2, Number 6, July 2008
Volume 2, Number 5, May/June 2008
Volume 2, Number 4, April 2008
Volume 2, Number 3, March 2008
Volume 2, Number 2, January/February 2008
Volume 2, Number 1, December 2007

2007 |::-----

Presentations

“Agronomic Implications of Biomass Energy Crop Production,” 2007 Mid-Atlantic Crop Management School, Ocean City, MD, November 13-15, 2007.
“The New Integrated Bioenergy Business Model - Combining Profit And Waste Remediation,” BioCycle Renewable Energy from Organics Recycling Conference in Indianapolis, IN October 1-3, 2007.
Renewable on Parade Conference, Washington, IA, September 20-23, 2007.
“Making \$en\$e of Manure Energy Revenue”
“The BioTown, USA™ A Systems Approach to Locally Grown”
“Unlocking the Hidden Value of Indiana Livestock: Maximizing Output with Farm System Data.” A white paper written for the Indiana Soybean Alliance.
“Lessons Learned – AFBF Production Contracts,” American Farm Bureau Federation, Production Contract Conference, St. Louis, MO, April 19, 2007.
“The BioTown, USA™ A Systems Approach to Locally Grown,” US Composting Council Annual Meeting, Orlando, FL, January 20, 2007.

Data Analysis/Reports

Proprietary economic feasibility study on value-added manure project. May 2007,

Articles

2007 BioCycle Magazine – Biomass Energy Outlook Column:

www.biomassrules.com/biocyclus_links.html

“What is the Value of Carbon?” December, 2007
“Cultivating Energy Crop Production,” November 2007
“Making the Most of Growing Pains,” October 2007
“Reducing the Economic Friction of Regulation,” September 2007
“New Bioenergy - Combining Profit And Waste Remediation,” August 2007
“Scaling the Biomass Energy Mountain,” July 2007
“Tracking the Velocity of Bioenergy Growth,” June 2007
“All Out Race to Commercialization”, May 2007

2007 Illinois Farm Bureau, *FarmWeek Perspectives* (Column):
“Technology is Mightier than the Regulation.” August 27, 2007.
“Manure by Any Name Would Smell as Sweet.” August 13, 2007.
“Local Food, Econ 101.” June 13, 2007.

Biomass Rules, LLC Newsletters

2007 *Burning Bio News*: www.biomassrules.com/BBNarchive.html
Volume 1, Number 6. August 25, 2007
Volume 1, Number 5. July 19, 2007
Volume 1, Number 4. June 19, 2007
Volume 1, Number 3. May 16, 2007
Volume 1, Number 2. May 2, 2007
Volume 1, Number 1. March 20, 2007

2006 ||:-- -- -- -- --

Presentations

“The BioTown, USA™ Power Plant Vision,” BioCycle, Renewable Energy from Organics Recycling Conference. Minneapolis, MN. October 31, 2006.
“Fostering The Energy Sea Change,” Panelist. BioCycle, Renewable Energy from Organics Recycling Conference. Minneapolis, MN. October 31, 2006.
Biomass Energy Outlook, Agriculture Industry Outlook, Rosemont, IL October 15, 2006.
Programs.” Mark Jenner, *FarmWeek, Perspectives*. July 26, 2006. “The BioTown, USA Digester: One Piece of the BioEnergy System.” Methane Recovery from Farm and Food Processing Waste Workshop. Midwest CHP Application Center. Peru, IN. June 6, 2006.
“BioTown USA Biomass Feedstock Inventory.” Overview of BioTown, USA Sourcebook data. Initial meeting of the BioTown Taskforce. West Lafayette, IN. February 1, 2006.
Evaluation of Applied Research & Outreach needs for Minnesota Agriculture. Ross Korves and Mark Jenner. January 2006.

Data Analysis/Reports

Proprietary economic feasibility study value-added pellet-fuel project. December 2006. “Next Generation Farm
Evaluation of draft USDA-NRCS, Comprehensive Nutrient Management Plan (CNMP) livestock feed planning element. August 2006.
BioTown, USA Sourcebook. Energy use, biomass feedstock inventory and conversion technology review written for the Indiana Office of Energy and Defense Development, Indiana State Department of Agriculture and the town of Reynolds, Indiana. April 2006.
www.in.gov/oed/files/Biotown_Sourcebook_040306.pdf

Articles

“Turning Local Biomass into New Energy Options, Part II.” *BioCycle*. September 2006.
“BioTown, USA Creates Power from Waste Resources, Part I.” *BioCycle*. August 2006.

2005 ||:-- -- -- -- --

Refereed Articles

“Improved manure management and utilization: A systems approach.” Laura McCann, Charles Abdalla, Mark Jenner, and Ray Massey. *Renewable Agriculture and Food Systems*: 20(3); 127–135. September 2005.

Data Analysis/Reports

Proprietary economic feasibility study on value-added manure project. October 2005.

Prepared projected trade impacts on agricultural commodities of 40 U.S. Congressional Districts of imports 20 years out for clients in Washington, DC. Ross Korves and Mark Jenner. March 2005.

Articles

2005 Illinois Farm Bureau, *FarmWeek Perspectives* (Column):

“Lessons learned from 80 years of U.S. soybean production.” November 2, 2005

“Beyond Bushels: Converting crops yields into BTUs.” October 12, 2005

“Unlocking the Benefits of Manure Regulation.” May 16, 2005

“Manure Science’s Coming of Age Offers Hope for Regulated Livestock Producers.” March 14, 2005

2004 ||::-----

Data Analysis/Reports

Analyzed and reported on land use data variability between the Census of Agriculture (USDA-NASS) and the Natural Resource Inventory (USDA-NRCS) for the USDA. Proprietary economic feasibility study on value-added manure project. October 2004.

2003 ||::-----

Presentations

Retail Meat Price Scanner Data. Leland Southard, Mark Jenner, Dawn Thilmay, and David Anderson. Selected Symposium at the American Agricultural Economics Meetings. Montreal, CA. July 29, 2003.

Constraints to Non-Traditional Uses of Manure in panel on Constraints to Manure Solutions. Laura McCann, Charles Abdalla, Mark Jenner and Ray Massey. Selected Symposium at the American Agricultural Economics Association Meetings. Montreal CA. July 28, 2003.

Discovering the Value of Manure. Iowa State University Biorenewable Resources Seminar. Ames, IA. April 3, 2003.

Emerging Contract Economic Issues. Poultry Committee Meeting. Alabama Farm Bureau Federation. Cullman, AL, February 4, 2003.

Data Analysis/Reports

2003 American Farm Bureau Federation, Making \$en\$e of Regulatory Economics Series:

“Ruling Blind: Regulation without Information.” #12. June 2003

“Fresh Manure Facts Reported.” #11. May 2003

“Definitive Power: the Policy Impact of Definitions.” #10. April 2003

“The Tragedy of the Minus Five Rule.” #9. January 2003

2002 ||::-----

Presentations

Making the Most of Manure Resources. Connecticut Farm Bureau Annual Meeting. Hartford, Connecticut. November 16, 2002.

Regulatory Incentives for Advancing Manure-derived Energy Markets. Midwest Biomass Forum. Strategy Forum on Midwest Biomass Energy Development. Environmental Law and Policy Center and U.S. Department of Energy, Great Lakes Regional Biomass Energy Program. April 25, 2002

Discussion paper comparing the costs of banning either the practice of feeding broiler litter to cattle or mammalian protein (meat and bone meal) to poultry, or both in an effort to strengthen food safety protocols. January 2002.

Data Analysis/Reports

- 2002 American Farm Bureau Federation, Making \$en\$e of Regulatory Economics Series:
- “A ‘One-Size’ Rule Does Not 3,100 Counties Fit.” #8. September 18, 2002
 - “Impacts of Regulations that are All Skewed Up.” #7. September 7, 2002
 - “Manure Treasure Maps Revisited. #6.” July 15, 2002
 - “Overcoming Regulatory Policy Schizophrenia. #5.” June 27, 2002.
 - “There is **No** Such Thing as a Beneficial Regulation.” #4. February 6, 2002
- 2002 American Farm Bureau Federation, Making \$en\$e of Manure Economics Series:
- “Tasty Waste?... No Whey”! #13. October 3, 2002
 - “Making the Most of Marketing Manure.” #12. April 15, 2002
 - “Planning and Processing Manure Efficiently”. #11. March 7, 2002
 - “Fresh Manure Uncovered.” #10. January 30, 2002
 - “All Manure is NOT Created Equal.” #9. January 18, 2002
- 2002 American Farm Bureau Federation, Making \$en\$e of Contract Economics Series:
- “Production Contract Pay: ‘New Math’ for Contract Growers”. #10. October 21, 2002
 - “Does Flock Performance Rank = Grower Performance Rank?” #9. April 22, 2002
 - “Grower Cost of Operating a Broiler House Below Capacity.” #8. April 9, 2002
 - “Understanding the Lender’s Share of Grower Contract Pay.” #7. January 3, 2002

2001 ||::-----

Book Chapter

Biotechnology Crops - A Producer's Perspective by Mark W. Jenner in Genetically Modified Organisms in Agriculture: Economics and Politics, by Gerald C. Nelson Academic Press. 2001.

Presentations

- North Carolina Farm Bureau Federation, Annual Meeting. Contract poultry production issues conference. December 2001.
- Everything You Wanted to Know about Contract Poultry Growing, but Were Afraid to Ask. AFBF National Poultry Grower Issues Conference. Nashville, Tennessee. October 29-30, 2001.
- Why is APHIS Writing Rules on Aquatic Animals. AFBF. National Aquatic Animal Health Program/Regulatory Conference. One-day session at Aquaculture 2001. Orlando, Florida. January 22, 2001.

Data Analysis/Reports

- 2001 American Farm Bureau Federation, Making \$en\$e of Regulatory Economics Series:
- “Stricter Water Rules on Aquaculture Are a Waste.” #3. November 27, 2001
 - “Diving Into Clean Water Regulatory Economics.” #2. November 21, 2001
 - “Regulatory Economics 101: Making Economic Sense of Regulations.” #1. November 16, 2001
- 2001 American Farm Bureau Federation, Making \$en\$e of Manure Economics Series:
- “MAN-U-Re GOOD (Man, you are good!).” #8. August 14, 2001
 - “Developing a Federal P-Based, Manure Land-Application Policy.” #7. August 10, 2001
 - “An Investor’s Guide to Manure Treasure Maps.” #6. June 15, 2001
- 2001 American Farm Bureau Federation, Making \$en\$e of Contract Economics Series:
- “Are Your Grower Assets Protected Contractually?” #6. October 5, 2001
 - “Are Oklahoma Growers Company Employees?” #5. August 24, 2001
 - “Tournament Compensation ...or, ‘Games’ Contract Growers Play.” #4. July 18, 2001
 - “Discovering Contract Economic Theory ...or, ‘Everything You Know is Wrong.’” #3. June 18, 2001

“Broiler Grower Net Farm Income.” #2. May 25, 2001

“Broiler Industry, Farm-Level Impact.” #1. May 22, 2001

Articles

A Summary of a Recently Released ERS Report on the Economics of Food Labeling. April 11, 2001.
[Review of ERS Report entitled, ‘Economics of Food Labeling,’ Report no. 793, December 2000.]

Land Application of Manure is Not a National Water Quality Problem. March 20, 2001. [Review of ‘Manure Nutrients Relative to the Capacity of Cropland and Pastureland to Assimilate Nutrients,’ by Robert Kellogg, Charles Lander, David Moffitt of NRCS and Noel Gollehon of ERS, December 2000.]

Gene Altered Corn and the Butterfly: Can Biotechnology Survive Bad Science, Media Hype, and Environmentalists? Terry Francl and Mark Jenner. Objective Science. February 2001.

2000 ||::-- -- -- -- --

Presentations

The Producer’s Perspective on Biotechnology. AT The Policy Implications of Biotechnology in the Food Sector. Council on Food, Agriculture and Resource Economics (C-FARE). Washington, DC. May 15, 2000.

Data Analysis/Reports

The Economic Significance of the U.S. Aquaculture Industry: A case study in the benefits and costs of the industry regulation. EPA and the Aquaculture Effluent Task Force. This report became the foundation for a proposed rule with EPA . December 2000.

Comments on the Bt Plant-Pesticides Biopesticides Registration Action Document: Preliminary Risk and Benefits Report. October 19, 2000

Articles

Biotech Crops: A Producer's Perspective (Part 2). Gempler's IPM Solutions. October 2000.

Biotech Crops: A Producer's Perspective. Gempler's IPM Solutions. August 2000.

Technical Analysis of the Recent Iowa State University Bt Corn Study. August 24, 2000. [Review of “Field deposition of Bt transgenic corn pollen: lethal effects on the monarch butterfly.” by L. C. Hansen and J. Obrycki.]

1999 ||::-- -- -- -- --

Presentations

The Producer Perspective on Biotechnology. For the American Association of Cereal Chemists. Seattle, Washington. November 1, 1999.

Applying Science to Watershed Discussions: The Watershed Heroes Conference. Jim Porterfield and Mark W. Jenner. Poster at Alliance for Environmental Stewardship: A Comprehensive Approach. St. Louis, MO. September 20-22, 1999.

Participated in panel on innovative strategies at US EPA, Region 6, Non-point source conference, Fayetteville, Arkansas. April 13-14, 1999.

Data Analysis/Reports

1999 American Farm Bureau Federation, *Making Sen\$e of Manure Economics Series:*

“Outcome-based Performance Standards vs. Historical Technical Practices.” [#5] January 1999

“Scaling the Manure Mountain.” [#4] January 1999

“Effective Policies Must Reflect Reality.” [#3] January 1999

“Effective Manure Policies Must Build Trust.” [#2] January 1999

“Designing Transparent Policies.” [#1] January 1999

1998 ||::-----

Presentations

- Manure, Black Gold or Black Goo.* CountryMark, Crops Forum. Columbus, Ohio. December 1998.
- Manure, Black Gold or Black Goo.* CountryMark, Crops Forum. Indianapolis, Indiana. November 1998.
- Our Food Systems: A Commercial Agriculture Perspective.* Environmental Grant Makers Association Retreat. Houston, Texas. October 31, 1998.
- Shaping Environmental Issues.* Delmarva Nutrient Management Conference. Delaware Farm Bureau, Camden, Delaware. August 19, 1998.
- Coping With the Criminalization of Livestock Production.* Presented at Soil and Water Conservation Society Manure Management Conference. Ames, IA. February 19, 1998
- Producing Manure to Capture the Market.* Presented at Soil and Water Conservation Society Manure Management Conference. February 19, 1998
- Shaping the Future of the Poultry Industry.* AFBF. Pennsylvania Farm Bureau's Commodity Conferences. January 28-29, 1998

Data Analysis/Reports

- Report of the Alternative Use Working Group.* Jim Wimberly and Mark W. Jenner. Del Denney, Chair. IN Environmental Framework and Implementation Strategy for Poultry Operations. Final Report to Poultry Industry Environmental Dialogue. December 1998.
- Theory of Manure-derived Product Marketing.* IN Environmental Framework and Implementation Strategy for Poultry Operations. Final Report to Poultry Industry Environmental Dialogue. Appendix 2. December 1998.
- Model Contract Provisions.* AFBF. April 6, 1998.
- Generic Manure Product Market Promotion.* AFBF. Discussion Draft. February 1998

Articles

- Improved grower/integrator relations would enhance poultry industry.* *Feedstuffs*. Vol. 70, No. 11, March 16, 1998
- Opportunities for a Market-Based Environmental Policy in the Poultry Industry.* American Farm Bureau Federation. February 6, 1998
- A Position of Strength.* Mark W. Jenner. AFBF. January 20, 1998

1997 ||::-----

Presentations

- How Farmers View Aquaculture Extension.* Aquaculture Extension Conference. Annapolis, MD. April 12, 1997
- Incentives: Enhancements and Big Sticks.* AFBF Contract Growers Issues Conference. Birmingham, Alabama. March 18-19, 1997
- Reinventing Manure.* National Academy of Sciences. Conference on Livestock and the Environment. March 10, 1997
- The Challenge and Opportunity of Resolving Grower/Integrator Relations.* Iowa Poultry Symposium. Ames, Iowa. February 25, 1997

Data Analysis/Reports

AFBF petition to the Secretary of Agriculture to designate farm-raised fish as livestock that led to inclusion of farm raised fish under USDA's Animal and Plant Inspection Service to recognize property rights. November 1997

American Farm Bureau Federation Contract Growers Issue Conference: Draft Summary Report. June 1997

Crop Input Technologies Work Group Report, C. Richard Amerman, Paul Backman, Ron Marlow, James Power, Clay Ogg, Mark W. Jenner, Laura Lengnick, Carment Sandretto, and Don Tyler IN Crop and Livestock Technologies for the 21st Century: RCA III Symposium By Burton C. English, Richard L. White, and Liu-Hsiung Chuang. Iowa State University Press. 1997

Articles

Industrial Hemp Economics. AFBF. November 10, 1997

Pfiesteria, The Latest, Damaging Media Bug.. AFBF. September 23, 1997

Guilty Until Proven Innocent. AFBF. Public Policy Digest. Volume 4, No. 2. April 1997

Farm Bureau sets aquaculture legislation goals. 'Perspective' in Fish Farming News. March/April 1997

1996 ||::-----

Presentations

Manipulation of Environmental Laws to Suppress Commercial Animal Production. National Poultry Waste Management Symposium. Harrisburg, Pennsylvania. October 22, 1996.

Reinventing Manure: Managing Nutrients by Adding Value. American Farm Bureau Federation, Watershed Heroes Conference, June 1996.

Manure Management: Does it Cost or Pay? American Farm Bureau Annual Convention. Reno, Nevada January 1996.

Data Analysis/Reports

[Economics of annual grazing systems.](#) 1996. Dissertation, Agricultural Economics.

1995 ||::-----

Articles

Making Cents of Manure Nutrients. AFBF. October 1995.

1994 ||::-----

Refereed Articles

Treatment of Dilute Manure Wastewaters By Chemical Coagulation. Dennis M. Sievers, Mark W. Jenner, M. Hanna. Transactions of the ASAE. American Society of Agricultural Engineers. 1994. Vol. 37(2): 599-601.

Presentations

Technical Efficiency as a Measure of Sustainability on Missouri Farms. Mark W. Jenner and Nicholas Kalaitzandonakes, 1994. Selected paper presented at the Southern Agricultural Economic Association Meetings, Nashville TN, February 5-9, 1994.

The Impact of Management on the Classification of Broiler Litter. Mark W. Jenner, Tony Prato and Feng Xu. Poster presented at the American Agricultural Economic Association annual meetings in San Diego, CA, August 7-10, 1994.

1992 ||:-- -- -- -- -- -- --

Presentations

An Economic Analysis of Land Application of Broiler Litter in the Shoal Creek Watershed. Barry County, Missouri. Tony Prato, Feng Xu, and Mark W. Jenner. 1992. Paper presented at the Water Quality Conference, Columbia, MO, January 29-30, 1992.

Managing Land Application of Broiler Litter to Optimize Economic Value and Water Quality. Tony Prato, Tony, Feng Xu, and Mark W. Jenner. Poster presented at the Southern Agricultural Economic Association Meetings, Lexington KY, February 2-5, 1992.

Farm Level Management Alternatives to Land Application of Broiler Litter. Paper presented at 9th Annual Research and Creative Activities Forum, University of Missouri-Columbia, February 29, 1992.

Missouri Ridge Tillage Survey; Selected Findings. Donald D. Osburn, Wayne Prewitt, Pat Miller and Mark W. Jenner, 1992. Ag Lenders Seminars Report, Department of Agricultural Economics, University of Missouri-Columbia.

Data Analysis/Reports

[Grower Level Management Alternatives for Land Application of Broiler Litter.](#) 1992. Master's thesis, Agricultural Economics.

1991 ||:-- -- -- -- -- -- --

Presentations

Evaluation of Methane Gas Production in a Simultaneous Regression System. Jenner, Mark W., J. Maatta and D. M. Sievers. 1991. Selected paper presented at the Applied Statistics in Agriculture Conference, Manhattan KS, April 29-30, 1991.

Data Analysis/Reports

Managing Land Application of Broiler Litter to Optimize Economic Value and Water Quality. Tony Prato, Joe Vandepopuliere, Charles Fulhage, Tim Haithcoat, Feng Xu, Chris Fulcher and Mark Jenner. 1991. Report No. G-1572-04. MO Water Resources Research Center.

1990 ||:-- -- -- -- -- -- --

Data Analysis/Reports

[Methane Production from Anaerobic Digestion of Swine Manure by Chemical Coagulation in a Baffle Reactor.](#) 1990. Master's thesis, Agricultural Mechanization

As a data analyst, knowledge and understanding are created with the 'Data Analysis/Report' elements. Most of the other categories were non-paying initiatives that were important to shape the discussion on undervalued organics (biomass and manure), contracts (poultry growers), private property rights (public data and private aquaculture). A more-balanced view of my analytical skills will include the material presented in my 2-page CV.

This list does not include numerous custom evaluations, datasets, and analyses that have been conducted on a proprietary basis that do not fit into conventional categories (conducted as a consultant, since 2003). These include critical evaluations of university budgets and some fairly large-scale survey data work, as well as, smaller, third-party due-diligence reviews. Proprietary reports that have been prepared for clients are typically not publically released, and generally include non-disclosure agreements that interfere with open discussions of these projects.