

# **Department Publications**

**2012**

**Department of Applied Economics**

**University of Minnesota**

**July 2013**

# **Department Publications**

## **2012**

**Prepared by Linda Eells, Ellen Carlson, and Elizabeth Hilber**

**July 2013**

**Department of Applied Economics  
College of Food, Agricultural and  
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## DEPARTMENT OF APPLIED ECONOMICS

### UNIVERSITY OF MINNESOTA

The mission of the Department of Applied Economics is to serve Minnesota through academic excellence in education and research that is relevant to the needs of modern society. The thrust of the Department's efforts encompasses economic problems and policy alternatives related to: Environmental and Resource Economics; Food Systems; Growth, Development and Trade; and Public Sector Economics. Specific subareas include:

- Agricultural and Food Marketing
- Agricultural Finance
- Agricultural Prices
- Community Development
- Consumption Economics
- Economic Development
- Economics of Public Services
- Farm and Agribusiness Management
- International Trade
- Human Resources
- Labor Economics
- Land Use Planning
- Production Economics
- Public Policy
- Regional Economics
- Resource and Environmental Economics
- State and Local Organization and Finance

The programs of the Department of Applied Economics include:

- Undergraduate and Graduate Teaching
- Extension and Continuing Education
- Fundamental and Applied Research
- International Programs

Each faculty member engages in one or more of these complementary activities of the Department.

As a part of the education program of the Department, the staff periodically publishes research results, papers, and speeches. This portion of their work is indexed annually and catalogued so that it may be used as a reference for their projects and activities, and to make it more readily available to others. Also included are publications of former Department members where the publications are based on work conducted while at the University of Minnesota. This listing does not reflect all the educational research, teaching, or extension endeavors of the staff. Publications are indexed by author.

This list, plus lists from previous years are available on the Department of Applied Economics website at: <http://www.apec.umn.edu/ResearchandOutreach/waitelibrary/DepartmentalPublications/ListofDepartmentPublications/index.htm>.

**DEPARTMENT OF APPLIED ECONOMICS  
UNIVERSITY OF MINNESOTA**

**DEPARTMENT PUBLICATIONS**

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## I. BOOKS

Authors do not have copies of books for distribution. Contact the publisher or your local book dealer for price and ordering information.

### Indexing

### Number

1. Mwangi, Esther; MARKELOVA, HELEN; Meinzen-Dick, Ruth, editor(s). **Collective Action and Property Rights for Poverty Reduction**. Philadelphia, PA: University of Pennsylvania Press, 2012.

## II. CHAPTERS IN BOOKS

Authors do not have copies of books for distribution. Contact the publisher or your local book dealer for price and ordering information.

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2. GLEWWE, PAUL. "'Pro-poor' growth and children in developing countries: The case of Vietnam." IN: **Childhood Poverty: Multidisciplinary Approaches**, edited by Jo Boyden and Michael Bourdillon. New York, NY: Palgrave Macmillan, 2012, pp.75-89.
3. Grobe, Deana; Weber, Robert B.; DAVIS, ELIZABETH E.; Scott, Ellen K. "Struggling to pay the bills: Using mixed-methods to understand families' financial stress and child care costs." IN: **Economic Stress and the Family**, edited by Sampson Lee Blair. Bingley, UK: Emerald, 2012, v. 6, pp.93-121. Contemporary Perspectives on Family Research; v.6.
4. MOHTADI, HAMID; Reudiger, Stefan. "The heavy tail in finance: A survey." IN: **Econometrics: New Research**, edited by Santiago A. Mendez and Ana Maria Vega. New York, NY: Nova Science Publishers, 2012, pp. 109-120. Economic Issues, Problems and Perspectives.
5. POLASKY, STEPHEN. "Ecosystem valuation." Hastings, Alan; Gross, Louis J., editor(s). IN: **Encyclopedia of Theoretical Ecology**, edited by Alan Hastings and Louis J. Gross. Berkeley, CA: University of California Press, 2012, pp.241-248.
6. Tallis, Heather; POLASKY, STEPHEN; Lozano, Juan Sebastian; Wolny, Stacie. "Inclusive wealth accounting for regulating ecosystem services." UNU-IHDP and UNEP. Cambridge: IN: **Inclusive Wealth Report 2012: Measuring Progress Toward Sustainability**, 2012, pp.195-214. Cambridge: Cambridge University Press.
7. VANEGAS, SR., MANUEL. "Poverty elimination through tourism dynamics." IN: **Handbook of Tourism and Quality of Life Research**, edited by Muzaffer Uysal, Richard R. Perdue, and M. Joseph Sirgy. New York, NY: Springer, 2012, pp.65-83.

### III. JOURNAL ARTICLES

Journal articles may be obtained through your local university or public library. For information about journal articles contact the author (listed in capitals) at:

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8. Andersen, Matt A.; Alston, Julian M.; PARDEY, PHILIP G. "Capital services in U.S. agriculture: concepts, comparisons, and the treatment of interest rates: an error and a correction." IN: **American Journal of Agricultural Economics**, v.94, no.5, October 2012, pp.1247-1248.
9. Andersen, Matthew A.; Alston, Julian M.; PARDEY, PHILIP G. "Capital use intensity and productivity biases." IN: **Journal of Productivity Analysis**, 37(1), pp.59-71, 2012.
10. Barrett, Christopher B.; Bachke, Maren E.; BELLEMARE, MARC F.; Michelson, Hope C.; Narayanan, Sudha; Walker, Thomas F. "Smallholder participation in contract farming: comparative evidence from five countries." IN: **World Development**, v.40, no.4, pp.715-730, 2012.
11. BEATTY, TIMOTHY K.M.; Sommervoll, Dag Einar. "Discrimination in rental markets: evidence from Norway." IN: **Journal of Housing Economics**, v.21, no.2, pp.121-130, 2012.
12. Behe, Bridget K.; Getter, Kristin L.; YUE, CHENGYAN. "Should you blame the weather? The influence of weather parameters, month, and day of the week on spring herbaceous plant sales in the U.S. Midwest." IN: **HortScience**, v.47, no.1, 2012, pp.71-73.
13. BELLEMARE, MARC F. "As you sow, so shall you reap: the welfare impacts of contract farming." IN: **World Development**, v.40, no.7, pp.1418-1434, 2012.
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26. Cho, Hyunkuk; GLEWWE, PAUL; WHITLER, MELISSA. "Do reductions in class size raise students' test scores? Evidence from population variation in Minnesota's elementary schools." IN: **Economics of Education Review**, v.31, no. 3, pp.77-95, 2012.
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33. Gallo, Ernesto; BOLAND, MICHAEL A. "Human capital formation for agribusiness: the case of Zamorano University." IN: **International Food and Agribusiness Management Review**, v.15, Special Issue A, 2012.
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38. Halpern, Benjamin S.; Longo, Catherine; Hardy, Darren; McLeod, Karen L.; Samhoury, Jameal F.; Katona, Steven K.; Kleisner, Kristin; Lester, Sarah E.; O'Leary, Jennifer; Ranelletti, Marla; Rosenberg, Andrew A.; Scarborough, Courtney; Selig, Elizabeth R.; Best, Benjamin D.; Brumbaugh, Daniel R.; Chapin, F. Stuart; Crowder, Larry B.; Daly, Kendra L.; Doney, Scott C.; Elfes, Cristiane; Fogarty, Michael J.; Gaines, Steven D.; Jacobsen, Kelsey I.; Karrer, Leah Bunce; Leslie, Heather M.; Neeley, Elizabeth; Pauly, Daniel; POLASKY, STEPHEN; Ris, Bud; St. Martin, Kevin; Stone, Gregory S.; Sumaila, U. Rashid; Zeller, Dirk. "An index to assess the health and benefits of the global ocean." IN: **Nature**, v.488, no.7413, August 30, 2012, pp. 615-520.
39. HAWES, DANIEL R.; Vostroknutov, Alexander; Rustichini, Aldo. "Experience and abstract reasoning in learning backward induction." IN: **Frontiers in Neuroscience**, v.6, doi:10.3389/fnins.2012.00023, 2012.
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42. Johnson, Kris A.; POLASKY, STEPHEN; Nelson, Erik; Pennington, Derric. "Uncertainty in ecosystem services valuation and implications for assessing land use tradeoffs: an agricultural case study in the Minnesota River basin." IN: **Ecological Economics**, v.79, July 2012, pp.71-79.
43. Jordan, Jeffrey L.; Kostandini, Genti; MYKEREZI, ELTON. "Rural and urban high school dropout rates. Are they different?" IN: **Journal of Research in Rural Education**, v.27, No.12, 2012, pp.1-21.
44. Keeler, Bonnie L.; POLASKY, STEPHEN; Brauman, Kate A.; Johnson, Kris A.; Finlay, Jacques C.; O'Neill, Ann; KOVACS, KENT; Dalzell, Brent. "Linking water quality and well-being for improved assessment and valuation of ecosystem services." IN: **Proceedings of the National Academy of Sciences of the United States of America**, v.109, No.45, pp.18619-18624, 2012.
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49. Kinzig, A.; Perrings, C.; Chapin, III, F.S.; POLASKY, S.; Smith, V.K.; Tilman, D.; Turner, II, B.L. "Response-ecosystem services: free lunch no more." IN: **Science**, v.335, pp.656-657, 2012.
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51. Liebenberg, Frikkie; PARDEY, PHILIP G. "A long-run view of South African agricultural production and productivity." IN: **African Journal of Agricultural and Resource Economics**, v.7, no.1, October 2012, pp.14-38.
52. Liu, Lan; YUE, CHENGYAN. "Investigating the impact of SPS standards on trade using a VES model." IN: **European Review of Agricultural Economics**, v.39, no.3, 2012, pp.511-528.
53. Martinson, K.; Wilson, J.; Cleary, K.; LAZARUS, W.; Thomas, W.; Hathaway, M. "Round-bale feeder design affects hay waste and economics during horse feeding." IN: **Journal of Animal Science**, v.90, No.3, March 2012, pp.1047-1055.
54. MOHTADI, HAMID; Agiwal, Swati. "Optimal security investments and extreme risk." IN: **Risk Analysis**, v.32, no.8, 2012, pp.1309-1325. DOI: 10.1111/j.1539-6924.2012.01849x

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60. Radeloff, V.C.; Nelson, E.; Plantinga, A.J.; Lewis, D.J.; Helmers, D.; Lawler, J.J.; Withey, J.C.; Beaudry, F.; Martinuzzi, S.; Butsic, V.; Lonsdorf, E.; White, D.; POLASKY, S. "Economic-based projections of future land use in the conterminous United States under alternative policy scenarios." IN: **Ecological Applications**, v.22, No.3, pp.1036-1049, 2012.
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69. RUNGE, CARLISLE FORD; Sheehan, John J.; SENAUER, BENJAMIN; Foley, Jonathan; Gerber, James; JOHNSON, JUSTIN ANDREW; POLASKY, STEPHEN; Runge, Carlisle Piehl. "Assessing the comparative productivity advantage of bioenergy feedstocks at different latitudes." IN: **Environmental Research Letters**, v.7, no.4, 2012, pp.8-22.
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### III. JOURNAL ARTICLES

**Indexing**  
**Number**

80. YUE, CHENGYAN; Hugie, Kari; Watkins, Eric. "Are consumers willing to pay more for low-input turfgrasses on residential lawns? Evidence from choice experiments." Marchant, Mary A.; Bosch, Darrell J., editor(s). IN: **Journal of Agricultural and Applied Economics**, v.44, no.4, 2012, pp.549-560.
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#### IV. BULLETINS, MONOGRAPHS AND PUBLISHED PROCEEDINGS

##### A. STAFF PAPERS

The Staff Paper series is published by the Department of Applied Economics at the University of Minnesota. Staff Papers are available on the World Wide Web site *AgEcon Search*: <http://ageconsearch.umn.edu>

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169. BOZIC, MARIN. **Is the dairy industry sustainable?** PowerPoint presented at Minnesota-Wisconsin Dairy Directors Leadership Conference, April 3-4, 2012, Eau Claire, Wisconsin.
170. BOZIC, MARIN. **Practical issues in pricing (and using) Asian basket options: a case of livestock gross margin insurance for dairy cattle.** PowerPoint presented at Financial Mathematics Seminar, September 28, 2012, Minneapolis, Minnesota.
171. BOZIC, MARIN. **Dairy programs in the 2012 farm bill: who should sign up for margin insurance with supply management?** PowerPoint presented at North Dakota Dairy Convention, November 6, 2012, Mandan, North Dakota.
172. BOZIC, MARIN. **Dairy programs in the 2012 farm bill: who should sign up for margin insurance with supply management?** PowerPoint presented at Midwest Dairy Expo, November 27-28, 2012, St. Cloud, Minnesota.
173. BOZIC, MARIN. **Dairy outlook 2013.** PowerPoint presented at North Dakota Dairy Convention, November 6, 2012, Mandan, North Dakota.
174. BOZIC, MARIN. **Dairy outlook 2013.** PowerPoint presented at Midwest Dairy Expo, November 27, 2012, St. Cloud, Minnesota.
175. CRAVEN, ROBERT. **Crop insurance: How much is enough?** PowerPoint presented at Ag Decisions 2012 workshop, February 1, 2012, Sioux Center, Iowa.
176. DELBRIDGE, TIMOTHY A.; KING, ROBERT P. **Conversion to Organic Farm Management: A Dynamic Programming Approach.** Selected paper presented at Agricultural and Applied Economics Association Annual Meeting, Seattle, WA, August 12-14, 2012.
177. Dong, Fengxia; Mitchell, Paul D.; HURLEY, TERRANCE M.; Frisvold, George B. **Quantifying farmer adoption intensity for weed resistance management practices and its determinants.** Selected paper presented at Agricultural and Applied Economics Association Annual Meeting, Seattle, WA, August 14-16, 2012.
178. HURLEY, TERRANCE. **We are predictably irrational.** IN: Proceedings of the Allen D. Leman Swine Conference, St. Paul, MN, September 15-18, 2012.
179. KALAMBOKIDIS, LAURA; Turk, Alex; Blumenthal, Marsha. **Behavioral experiments of alternative reporting regimes: transparency vs. burden.** Report to the Internal Revenue Service in fulfillment of IRS/TIRNO-11-P-00718, 2012.
180. KING, ROBERT P. **Climate change policy and the science of design.** Distinguished Fellows Address presented at the Australian Agricultural and Resource Economics Society Annual Conference, Fremantle, Western Australia, February 10, 2012.

## VIII. SPEECHES AND UNPUBLISHED PAPERS

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181. Konishi, Yoshifumi; COGGINS, JAY; WANG, BIN. **Water-quality trading: can we get the price of pollution right?** Selected paper presented at Canadian Resource and Environmental Economics conference, Vancouver, B.C., September 29-30, 2012.
182. Liu, Hongmei; HUANG, QIUQIONG. **Adoption and Continued Use of Contour Cultivation in the Highlands of Southwest China.** Selected poster presented at Agricultural and Applied Economics Association Annual Meeting, Seattle, WA, August 12-14, 2012.
183. MCCULLOUGH, GERARD J. **Economic regulation of rail freight: recent developments in the U.S.** Presented at Transportation Research Board Annual Meeting, January 23, 2012, Washington, D.C.
184. MOON, JIN-YOUNG; APLAND, JEFFREY; Folle, Solomon; Mulla, David. **Economic and environmental impacts of cellulosic feedstock production: A case study of a cornbelt aquifer.** Selected paper presented at Agricultural and Applied Economics Association Annual Meeting, Seattle, Washington, August 12-14, 2012.
185. MOON, JIN-YOUNG; APLAND, JEFFREY; Folle, Solomon; Mulla, David. **Evaluating policy options for mitigating water quality impacts from cellulosic feedstock production.** Selected poster presented at U.S. Department of Energy, Biomass 2012: Confronting Challenges, Creating Opportunities, Washington, D.C., July 10-11, 2012.
  - a. NEFSTEAD, WARD E. **An update on curriculum reform: case study of CFANS Undergraduate Program redesign 2011.** Selected poster presented at Agricultural and Applied Economics Association Annual Meeting, Seattle, Washington, August 12-14, 2012. Available at: <http://ageconsearch.umn.edu/123747>.
186. OLSON, KENT D. **Trends, issues, threats, and opportunities affecting farmers.** Simon Brand lecture presented at Agricultural Economics Association of Southern Africa, October 1, 2012, Bloemfontein, South Africa.
187. RAO, XUDONG; HURLEY, TERRANCE M.; PARDEY, PHILIP G. **Recalibrating the Reported Rates of Return to Food and Agricultural R&D.** Selected poster presented at Agricultural and Applied Economics Association Annual Meeting, Seattle, WA, August 14-16, 2012.
188. REN, BIJIE; POLASKY, STEPHEN. **The optimal management of renewable resources under the risk of potential regime shift.** PowerPoint presentation at the Department of Applied Economics Environmental and Resource Economics Seminar, March 5, 2012.
189. Williams, Allison; Fisher, Emily; Borgida, Eugene; Andow, David; HURLEY, TERRY; Solarz, Susan. **All for one or one for all: Motivations to volunteer in a community-based context.** Selected poster presented at Society of Personality and Social Psychology Conference, San Diego, CA, January 26-28, 2012.

## IX. COMPUTER SOFTWARE

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### Indexing Number

190. CRAVEN, ROBERT H.; NORDQUIST, DALE W.; KLAIR, KEVIN; LOPPNOW, RANN R.; RICHARDSON, D. WYNN; RHODE, RUSS; NORDQUIST, DAVID. **FINPACK, Release 5.4.0 <computer software>**. St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://www.cffm.umn.edu/FINPACK>
191. NORDQUIST, DALE W.; LOPPNOW, RANN R.; RICHARDSON, D. WYNN; CRAVEN, ROBERT H.; NORDQUIST, DAVID. **RankEm <computer software>**. St. Paul, MN: University of Minnesota Center for Farm Financial Management. Web address: <http://www.cffm.umn.edu/products/RankEm.aspx>

## X. WEB PAGES

The following web pages and web sites are available in addition to:

- **Department of Applied Economics (APEC)** - <http://www.apec.umn.edu/> and the web sites of affiliated Centers
- **Center for Farm Financial Management (CFFM)** - <http://www.cffm.umn.edu/>
- **Center for International Food and Agricultural Policy (CIFAP)** - <http://www.cifap.umn.edu/>
- **The Food Industry Center (TFIC)** - <http://foodindustrycenter.umn.edu/>
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- **Minnesota Council on Economic Education (MCEE)** - <http://www.mcee.umn.edu/>

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192. **Ag business management: informing farm families and ag businesses about management issues**. St. Paul, MN: University of Minnesota Extension. Web address: <http://www.extension.umn.edu/agbusinessmanagement/index.html> Contacts: OLSON, KENT.
193. **Ag risk education library: digital center for risk management education <internet database>**. St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://www.agrisk.umn.edu/> Contacts: CRAVEN, ROBERT; KLAIR, KEVIN; MIKESELL, CHRIS; NORDQUIST, DALE; REISDORFER, JEFF.
194. **AgEcon search: research in agricultural and applied economics <internet resource>**. Minneapolis, MN St. Paul, MN: University of Minnesota Libraries; University of Minnesota, Department of Applied Economics. Web address: <http://ageconsearch.umn.edu> Contacts: EELLS, LINDA; Kelly, Julia.
195. **AgPlan: The agriculture, fisheries and small business planning website <internet resource>**. St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://www.agplan.umn.edu/> Contacts: KLAIR, KEVIN; NORDQUIST, DALE; CRAVEN, ROBERT; REISDORFER, JEFF.

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196. **AgTransitions <internet resource>**. St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://www.agtransitions.umn.edu/> Contacts: NORDQUIST, DALE; CRAVEN, ROBERT; KLAIR, KEVIN; REISDORFER, JEFF.
197. **Air Quality Economic Decision Tool (Air\_Quality\_Econ.xlsm) <internet resource> Feedlot Air Emissions Treatment Cost Calculator**. St. Paul, MN: University of Minnesota Department of Applied Economics. Web address: <http://faculty.apec.umn.edu/wlazarus/interests-croplivestock.html> Contact: LAZARUS, WILLIAM F.
198. **Anaerobic digester economics spreadsheet (digester\_econ.xlsm) <internet resource>**. St. Paul, MN: University of Minnesota, Department of Applied Economics. Web address: <http://faculty.apec.umn.edu/wlazarus/tools.html> Contact: LAZARUS, WILLIAM F.
199. **ANDIG 5: Economics of On-farm Anaerobic Digesters <internet resource>**. St. Paul, MN: University of Minnesota Extension Service. Web address: <http://blogs.extension.org/andig1/modules/andig-5-economics-of-on-farm-anaerobic-digesters/> Contact: LAZARUS, WILLIAM F.
200. **Animal Waste/Manure Economics: Spreadsheet and web-based decision tools <internet resource>**. St. Paul, MN: University of Minnesota Extension Service. Web address: [http://www.apec.umn.edu/faculty/wlazarus/interests\\_manureworth.html](http://www.apec.umn.edu/faculty/wlazarus/interests_manureworth.html) Contacts: Koehler, Bob; LAZARUS, WILLIAM F.; MELAND, WILL.
201. **Average Crop Revenue Election (ACRE) worksheet, v.1.3 (acre\_vs\_ccp\_minnesota\_v1.2.xls) <internet resource>**. St. Paul, MN: University of Minnesota Extension. Web address: [http://swroc.cfans.umn.edu/prod/groups/cfans/@pub/@cfans/@swroc/documents/asset/cfans\\_asset\\_237201.xls](http://swroc.cfans.umn.edu/prod/groups/cfans/@pub/@cfans/@swroc/documents/asset/cfans_asset_237201.xls) Contact: OLSON, KENT.
202. **Back to school with Ed Usset <internet resource>**. Corn and Soybean Digest. Web address: <http://cornandsoybeandigest.com/ed-usset/> Contact: USSET, ED.
203. **Best practices for companies in the food supply chain: a diagnostic tool to benchmark practices for food defense<internet resource>**. St. Paul, MN: University of Minnesota, The Food Industry Center; National Center for Food Protection and Defense. Web address: <https://webapps.cfans.umn.edu/TFIC/Main/main.html> Contact: KINSEY, JEAN.
204. **Budgeting methods for comparing a biomass energy crop to an existing crop**. St. Paul, MN: University of Minnesota Extension Service. Web address: [http://www.extension.org/pages/Budgeting\\_Methods\\_for\\_Comparing\\_a\\_Biomass\\_Energy\\_Crop\\_to\\_an\\_Existing\\_Crop](http://www.extension.org/pages/Budgeting_Methods_for_Comparing_a_Biomass_Energy_Crop_to_an_Existing_Crop) Contacts: Gustafson, Cole; LAZARUS, WILLIAM.
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206. **Crop estimated costs and returns, Minnesota, projected [CURRENT YEAR] (cropbud.xls) <internet resource>**. St. Paul, MN: University of Minnesota Extension. Web address: <http://faculty.apec.umn.edu/wlazarus/interests-croplivestock.html> Contact: LAZARUS, WILLIAM F.
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208. **Economics of anaerobic digesters for processing animal manure.** University of Minnesota Extension. Web address: [http://www.extension.org/pages/Economics\\_of\\_Anaerobic\\_Digesters\\_for\\_Processing\\_Animal\\_Manure](http://www.extension.org/pages/Economics_of_Anaerobic_Digesters_for_Processing_Animal_Manure)  
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209. **Ed's world: grain marketing...the world according to Ed Usset <internet resource>.** St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://edsworld.wordpress.com/> Contact: USSET, ED.
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214. **HarvestChoice: better choices, better lives.** St. Paul, MN Washington, DC: University of Minnesota, Department of Applied Economics; International Food Policy Research Institute. Web address: <http://harvestchoice.org> Contacts: PHILIP PARDEY.
215. **Haycutdate.xls.** St. Paul, MN: University of Minnesota Extension Service. Web address: <http://faculty.apec.umn.edu/wlazarus/tools.html> Contacts: LAZARUS, WILLIAM F.; Undersander, Dan.
216. **Interpreting financial statements and measures.** St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://ifsam.cffm.umn.edu/> Contacts: NORDQUIST, DALE; CRAVEN, ROBERT.
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218. **Minnesota land economics <software and Internet resource>.** St. Paul, MN: University of Minnesota, Department of Applied Economics. Web address: <http://www.landeconomics.umn.edu/> Contacts: TAFF, STEVEN J.; MIKESELL, CHRIS L.
219. **PigNet swine enterprise budget, version 2 <internet resource>.** St. Paul, MN: University of Minnesota Extension Service. Web address: <http://www.apec.umn.edu/faculty/wlazarus/tools.html> Contacts: LAZARUS, WILLIAM F.; Koehler, Bob.

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221. **RepairCost.xls; Farm machinery repair and maintenance cost estimator <internet resource>**. St. Paul, MN: University of Minnesota Extension Service. Web address: <http://www.apec.umn.edu/faculty/wlazarus/tools.html> Contact: LAZARUS, WILLIAM F.
222. **Retail analysis and development <internet resource>**. St. Paul, MN: University of Minnesota Extension. Web address: <http://www.extension.umn.edu/Retail/> Contacts: KANE, MATT.
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225. **TAA: trade adjustment assistance for farmers and fishermen<internet resource>**. St. Paul, MN: University of Minnesota, Center for Farm Financial Management. Web address: <http://www.taaforfarmers.org/> Contacts: CRAVEN, ROBERT; KLAIR, KEVIN; MIKESSELL, CHRIS
226. **What's manure worth? <internet resource>**. St. Paul, MN: University of Minnesota Extension Service. Web address: <http://www1.extension.umn.edu/agriculture/manure-management-and-air-quality/manure-application/calculator/> Contact: LAZARUS, WILLIAM F.; MELAND, WILL.

## XI. ABSTRACTS AND BOOK REVIEWS

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### Indexing Number

227. KALAMBOKIDIS, LAURA. "Book review of *The Political economy of agricultural price distortions*," ed. by Kym Anderson. Cambridge, Mass.: Cambridge University Press, 2010. IN: **Journal of Economic Literature**, v.50, no. 1, March 2012, pp.221-222.
228. POLASKY, STEPHEN. "Book review of *Biodiversity in environmental assessment: enhancing ecosystem services for human well-being*", by Roel Slootweg, et.al. Cambridge, U.K.: Cambridge University Press. 2010. IN: **Quarterly Review of Biology**, v.87, no.1, pp.58-59. 2012.

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229. TEMPLE, JUDY A.; Rolnick, Arthur J. "Identifying local benefits of early childhood development programs using regional modeling" (Review of the book *Investing in Kids: Early Childhood Programs and Local Economic Development*.) IN: **ER: Educational Researcher**, v.41, no.1, January-February 2012, pp.32-33.

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233. CREAMER, GREGORIO BERNARDO. **Adoption of Emissions Abating Technologies by U.S. Electricity Producing Firms under the SO2 Emission Allowance Market**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisors: Pardey, Phil; Coggins, Jay) Web address: <http://purl.umn.edu/136603>
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236. GENADEK, KATHERINE ROSE. **Essays on Divorce, Marriage, Time Allocation and Employment**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: Davis, Elizabeth) Web address: <http://purl.umn.edu/136985>
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238. LIM, SUNG SOO. **Three Essays on Decision-Making under Uncertainty in Developing Countries**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: Glewwe, Paul) Web address: <http://purl.umn.edu/138008>
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242. WEST, KRISTINE LAMM. **Essays on Teacher Labor Markets**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisors: Ritter, Joseph; Glewwe, Paul) Web address: <http://purl.umn.edu/144066>

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243. DUST, EMILY MARIE. **Understanding the Effects of the Macroeconomy on Employer Sponsored Insurance**. St. Paul, MN: University of Minnesota, Department of Applied Economics, 2012. (Advisor: Abraham, Jean) Web address: <http://purl.umn.edu/122916>
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251. BIAN, ZHIHUA. **Credit Risk Migration of Agricultural Loans and Unobserved Borrower Heterogeneity,** 2012. (Advisor: Pederson, Glenn)
252. BOMBYK, MATTHEW. **An Experimental Study of Taxpayer Compliance Behavior under Alternative Reporting Regimes,** 2012. (Advisor: Kalambokidis, Laura) Web address: <http://purl.umn.edu/127192>

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