

# 2014 PUBLICATIONS



# UIW

---

College of Agriculture  
and Natural Resources  
Agricultural and  
Applied Economics



UNIVERSITY  
OF WYOMING

College of Agriculture  
and Natural Resources  
Agricultural and  
Applied Economics

*The University of Wyoming Department of Agricultural and Applied Economics makes its programs and materials available to all individuals regardless of race, color, national origin, age, disability, or where applicable, sex, marital status, family status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance program.*

Type	Authors	Year
<b>BOOKS AND BOOK CHAPTERS</b>		
Books and Book Chapters	Peck, D. and J. Peterson (Eds.). 2014. Climate Variability and Water-Dependent Sectors: Impacts and Potential Adaptations. Re-print, in book form, of a special issue previously published in the Journal of Natural Resources Policy Research.	2014
Books and Book Chapters	Peck, D. and J. Peterson. 2014. Introduction to the special issue. In D. Peck and J. Peterson (eds.) Climate Variability and Water Dependent Sectors: Impacts and Potential Adaptations. Boca Raton, FL: Taylor & Francis. Re-print, in book form, of a special issue previously published in the Journal of Natural Resources Policy Research.	2014
Books and Book Chapters	Attanavich, W., B.S. Rashford, R.M. Adams and Bruce A. McCarl. 2014. Land Use, Climate Change and Ecosystem Services. Chapter 10 in J.M. Duke and J. Wu eds. Oxford Handbook of Land Economics, Oxford University Press	2014
<b>REFEREED JOURNAL ARTICLES</b>		
Refereed Journal Articles	Hansen, K., J. Kaplan and S. Kroll. 2014. "Valuing Options in Water Markets" A Laboratory Investigation." Environmental and Resource Economics 57(1):59-80.	2014
Refereed Journal Articles	Dohna, H., D.E. Peck, B.K. Johnson, A. Reeves, B.A. Schumaker. 2014. Livestock-wildlife interactions in a western rangeland setting: implications for infectious disease spread. Preventive Veterinary Medicine 113(4):447-456.	2014
Refereed Journal Articles	Torell, L.A., N.R. Rimbey, J.A. Tanaka, D.T. Taylor, and J.D. Wulfhorst. 2014. Ranch level economic impact analysis for public lands: a guide to methods, issues, and applications. Journal of Rangeland Applications 1:1-13.	2014
Refereed Journal Articles	Hodges, A., K. Hansen and D. McLeod. 2014. "The Economics of Bulk Water Transport in Southern California." Resources 3(4):703-720.	2014
Refereed Journal Articles	Hohman, W.L., E. Lindstrom, B.S. Rashford, and J.H. Devries. 2014. Opportunities and Challenges to Waterfowl Habitat Conservation on Private Lands. Invited Paper. Wildfowl, Special Issue 4: 368-406.	2014
Refereed Journal Articles	O. R. Phillips, A. M. Nagler, D. J. Menkhaus, S. Huang, and C. T. Bastian. "Trading Partner Choice and Bargaining Culture in Negotiations," Journal of Economic Behavior and Organization. 105(Sept 2014):178-190.	2014
Refereed Journal Articles	Lee, B., J. Ritten, A. Kniss, and C. Bastian. "Profitability Comparison for Glyphosate-Resistant and Conventional Sugarbeet Production Systems," Journal of Sugarbeet Research. Vol. 51, Nos. 1&2, 2014: 2-13	2014
Refereed Journal Articles	Bastian, C.T., K.T. Coatney, R.D. Meador, D.T. Taylor, P.J. Meiman. 2014. Priority of nature versus finances in land management attitudes of rural exurban landowners. Landscape and Urban Planning. 127: 65-74.	2014
Refereed Journal Articles	Torell, L.A., N.R. Rimbey, J.A. Tanaka, D.T. Taylor, J.P. Ritten, and T.K. Foulke. 2014. "Ranch-level economic impacts of altering grazing policies on federal land to protect the greater sage-grouse." University of Wyoming, New Mexico State University, University of Idaho, and the Western Rural Development Center. University of Wyoming Extension Bulletin B-1258. Available online at <a href="http://www.wyomingextension.org/publications/">http://www.wyomingextension.org/publications/</a> .	2014
Refereed Journal Articles	Public investment in U.S. agricultural R&D and the economic benefits, Food Policy 51	2014
Refereed Journal Articles	Dannele E. Peck	2014
Refereed Journal Articles	Igarashi, Y., R. Coupal, D. Finnoff, M. Andersen. (2014). "Economics of Oil and Gas Development in the Presence of Reclamation and Bonding Requirements". Working Paper. Department of Agricultural and Applied Economics, University of Wyoming.	2014

Type	Authors	Year
<b>BULLETINS</b>		
Bulletins	Foulke, Thomas, David Taylor and Roger Coupal. Economic Trends in Wyoming's Mineral Sector: Coal, Second Edition. University of Wyoming Extension. Bulletin B-1116R. December, 2013. Available from: <a href="http://www.wyomingextension.org/publications/Search_Details.asp?pubid=1850">http://www.wyomingextension.org/publications/Search_Details.asp?pubid=1850</a> .	2014
Bulletins	L. Allen Torell, John A. Tanaka, John P. Ritten, Neil R. Rimbey, David T. Taylor, and Thomas K. Foulke. Ranch-Level Economic Impacts of Altering Grazing Policies on Federal Land to Protect the Greater Sage-Grouse. University of Wyoming Extension. B-1258. June, 2014. Available from: <a href="http://www.wyoextension.org/agpubs/pubs/B1258.pdf">http://www.wyoextension.org/agpubs/pubs/B1258.pdf</a>	2014
Bulletins	Ruff, S., D.E. Peck, C.T. Bastian, W.E. Cook. 2014. Enterprise budget for a cow-calf-yearling operation, northwestern Wyoming. Publication MP-126.1. University of Wyoming Extension.	2014
Bulletins	Ruff, S., D.E. Peck, C.T. Bastian, W.E. Cook. 2014. Enterprise budget for a stocker operation, northwestern Wyoming: spring-purchased 600-pound stockers. Publication MP-126.2. University of Wyoming Extension.	2014
Bulletins	Ruff, S., D.E. Peck, C.T. Bastian, W.E. Cook. 2014. Enterprise budget for a stocker operation, northwestern Wyoming: spring-purchased 700-pound stockers. Publication MP-126.3. University of Wyoming Extension.	2014
Bulletins	Understanding the Market for Wyoming Unadulterated Honey	2014
Bulletins	Parsons, J. and J.P. Hewlett. "Machine Risk Calculator." RightRisk Technical Guide housed at <a href="http://RightRisk.org">http://RightRisk.org</a> , #TG-14-08. August 2014.	2014
Bulletins	Smith, V.H., J.B. Johnson and J.P. Hewlett. "New Programs in the 2014 Farm Bill: Price Loss Coverage, Agricultural Risk Coverage and the Supplemental Coverage Agricultural Insurance Option for Wyoming Farms and Ranches." Agricultural Marketing Policy Center Policy Paper No. 44. Montana State University. July 2014	2014
Bulletins	Johnson, J.B., V.H. Smith and J.P. Hewlett. "Production Risk Management for Wyoming Ranches: The Supplemental Federal Agricultural Disaster Programs." Agricultural Marketing Policy Center Policy Paper No. 43. Montana State University. July 2014.	2014
Bulletins	Tranel, J., R. Sharp, J. Parsons, and J.P. Hewlett. "Benchmarking in Agriculture." RightRisk Risk Management Profiles housed at <a href="http://RightRisk.org">http://RightRisk.org</a> , #RMP-201412.001. December 2014.	2014
<b>PROCEEDINGS</b>		
Proceedings	Feuz, B. , Hewlett, J., Hill, H., Palmer, M., Reid, C., Stam, B., "Wyoming Master Wool Grower Program." A nomination for the National Association of County Agricultural Agents Search for Excellence in Farm and Ranch Financial Management national award. National Finalist. Mobile, Alabama. July, 2014.	2014
<b>ABSTRACTS</b>		
Abstracts	Thorne, Mark S. John P. Hewlett, Glen K. Fukumoto, Matthew Stevenson, Melelani Abran. "Hawaii Rainfall and Forage Production Index: An Evaluation Tool for Drought Affected Rangelands." A poster session for the Annual Society for Range Management Meeting. February 2014.	2014
<b>ALL OTHER PUBLICATIONS</b>		
All Other Publications	Foulke, Thomas. What to Keep. In Enterprising Rural Families, an online newsletter. Volume X. Issue 10, October, 2014. Available from: <a href="http://eruralfamilies.uwagec.org/Newsreleases/2014_10_NEWSLETTER.pdf">http://eruralfamilies.uwagec.org/Newsreleases/2014_10_NEWSLETTER.pdf</a> .	2014
All Other Publications	Wyoming Mining Association, Foulke, Thomas and David T. Taylor (UW contributing authors). A Concise guide to Wyoming Coal: 2014. The Wyoming Coal Information Committee of the Wyoming Mining Association. Cheyenne, Wyoming. September, 2014.	2014

Type	Authors	Year
All Other Publications	Nicole Ballenger and Chian Jones Ritten, Bucking the Trend: Wyoming Sees Increase in Women as Principle Operators, Cow Country, Fall 2014.	2014
All Other Publications	A Fremont County Profile: Socioeconomics	2014
All Other Publications	Ritten, John. "Importance of Public Lands Grazing." Wyoming Livestock Roundup 26(12), page 7, July 26, 2014. Hamiton, Tucker, J. Ritten, C. Bastian, D. Peck, J. Derner, and J. Reeves. "Economic Impacts of Climate Change and Drought on Wyoming Ranchers." University of Wyoming, Agricultural Experiment Station, 2014 Field Days Bulletin.	2014
All Other Publications	Ritten, John. "Grass is Plentiful." Wyoming Livestock Roundup 26(4), page 4, May 31, 2014. Ritten, John. "Can Beef Quality be too High?" Wyoming Livestock Roundup 25(49), page 8, April 12, 2014. Ritten, John. "Long-term Supply." Wyoming Livestock Roundup, February 22, 2014. Ritten, John. "Impacting Cull Cow Value." Wyoming Livestock Roundup, January 4, 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "2014 Farm Bill: New risk management decisions for Wyoming producers - II." Barnyards & Backyards series in the Wyoming Livestock Roundup. December 2014.	2014
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, R. Sharp, and J. Tranel. Farmers Have a One Time Opportunity to Reallocate Crop Bases and Payment Yields. RightRisk News online newsletter. 2:12. December 2014.	2014
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, R. Sharp, and J. Tranel. 2015 Whole Farm Revenue Protection Pilot Plan. RightRisk News online newsletter. 2:11. November 2014.	2014
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, R. Sharp, and J. Tranel. Dairy Margin Protection Program: A Risk Management Opportunity. RightRisk News online newsletter. 2:10. October 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "Wyoming crop insurance snapshot for 2013." Barnyards & Backyards series in the Wyoming Livestock Roundup. October 2014.	2014
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, R. Sharp, and J. Tranel. Agricultural Act of 2014 Beginning Farmer Rancher, Highlighted Tool. RightRisk News online newsletter. 2:9. September 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "Fall insurance reminders for Wyoming producers." Barnyards & Backyards series in the Wyoming Livestock Roundup. September 2014.	2014
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, R. Sharp, and J. Tranel. Agricultural Act of 2014 Supplemental Coverage Option (SCO), Risk Management Profile. RightRisk News online newsletter. 2:8. August 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "Enterprise Risk Analyzer: A new tool for the ranch - II." Barnyards & Backyards series in the Wyoming Livestock Roundup. August 2014.	2014
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, R. Sharp, and J. Tranel. Agricultural Act of 2014 Agricultural Risk Coverage and Price Loss Coverage programs. RightRisk News online newsletter. 2:7. July 2014.	2014
All Other Publications	Hewlett, J.P. "Communication Breakdown: How to get unstuck" Enterprising Rural Families online newsletter, X:7. July 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "Risk Scenario Planning: A New Tool Available From RightRisk.org." Cow Country, published by the Wyoming Stock Growers Association. Summer. July 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "Enterprise Risk Analyzer: A new tool for the ranch." Barnyards & Backyards series in the Wyoming Livestock Roundup. July 2014.	2014
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, R. Sharp, and J. Tranel. Livestock Indemnity Programs and the Importance of Recordkeeping, Risk Management Profile. RightRisk News online newsletter. 2:6. June 2014.	2014

Type	Authors	Year
All Other Publications	Sedman, J. and J.P. Hewlett. "Wyoming ranch uses risk scenario planning tool - Part III." Barnyards & Backyards series in the Wyoming Livestock Roundup. June 2014.	2014
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, R. Sharp, and J. Tranel. 2014 Farm Bill, Risk Management Profile. RightRisk News online newsletter. 2:5. May 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "Wyoming ranch uses risk scenario planning tool - Part II." Barnyards & Backyards series in the Wyoming Livestock Roundup. May 2014.	2014
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, R. Sharp, and J. Tranel. Better Management Through Basic Ag Records, Risk Management Profile, Highlighted Tool. RightRisk News online newsletter. 2:4. April 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "Risk scenario planning: A new from RightRisk.org." Wyoming Agriculture, published by the Wyoming Farm Bureau Federation. 31:8. April 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "The Enterprise Risk Analyzer Tool: A New Resource Available From RightRisk.org." Cow Country, published by the Wyoming Stock Growers Association. Spring. April 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "Wyoming ranch uses risk scenario planning tool - Part I." Barnyards & Backyards series in the Wyoming Livestock Roundup. April 2014.	2014
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, R. Sharp, and J. Tranel. LRP Protects Against Down-turns in Market Prices, Risk Management Profile, Highlighted Course. RightRisk News online newsletter. 2:3. March 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "A Lasting Legacy: An important resource for Wyoming families from RightRisk.org." Barnyards to Backyards a 124,000-copy special insert distributed in 24 rural newspapers across Wyoming. March 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "Next step in estate planning: Management succession planning from RightRisk.org." Barnyards to Backyards a 124,000-copy special insert distributed in 24 rural newspapers across Wyoming. March 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "New from RightRisk.org: The Enterprise Risk Analyzer tool." Wyoming Agriculture, published by the Wyoming Farm Bureau Federation. 31:7. March 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "Big Horn Basin farm uses new enterprise risk analyzer tool - III." Barnyards & Backyards series in the Wyoming Livestock Roundup. March 2014.	2014
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, R. Sharp, and J. Tranel. AGR-Lite Protects Against Low Revenues, Risk Management Profile, Highlighted Course. RightRisk News online newsletter. 2:2. February 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "Risk Management and Succession Planning." Wyoming Agriculture, published by the Wyoming Farm Bureau Federation. 31:6. February 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "Big Horn Basin farm uses new enterprise risk analyzer tool - II." Barnyards & Backyards series in the Wyoming Livestock Roundup. February 2014.	2014
All Other Publications	Hewlett, J.P. (editor/layout and contributing author), J. Parsons, R. Sharp, and J. Tranel. The Feasibility of Alternative Rural Enterprises, Risk Management Profile, Highlighted Tool. RightRisk News online newsletter. 2:1. January 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "Management succession planning: A new resource available from RightRisk.org." Cow Country, published by the Wyoming Stock Growers Association. Winter. January 2014.	2014
All Other Publications	Sedman, J. and J.P. Hewlett. "Big Horn Basin farm uses new enterprise risk analyzer tool - I." Barnyards & Backyards series in the Wyoming Livestock Roundup. January 2014.	2014

Type	Authors	Year
All Other Publications	Hewlett, J.P. and J. Parsons. An online module providing education on estimating the cost of machinery services under risk. Module includes: supporting web page, slides, bulletin, and "Machine Risk Calculator" tool for analyzing machinery costs, estimating custom rates, and risk for Wyoming machinery compliments. See at: <a href="http://RightRisk.org/tools/machinecost">http://RightRisk.org/tools/machinecost</a> . August, 2014.	2014
All Other Publications	Hewlett, J.P., R.L. Sharp, and J.E. Tranel. Management Succession: Where Do We Want To Go? A two-hour CD and internet-based course covering: An Introduction to Management Succession, Family Case Studies: Miller Family, Family Case Studies: Howell Family, Family Case Studies: Morgan Family, Succession Planning Process: Written Plan, Where Do We Go From Here? Also included are resource links for further research and many other features. Available at: <a href="http://RightRisk.org">http://RightRisk.org</a> and <a href="http://InsuringSuccess.org">http://InsuringSuccess.org</a> . August, 2014.	2014
All Other Publications	Hansen, K. Development of a Market for Ecosystem Services in the Wyoming Green River Basin. Final Report for CIG Grant 69-8E49-1-108. Submitted to NRCS-Wyoming in August 2014. 2014.	2014
All Other Publications	Hansen, K., J. Kaplan and S. Kroll. 2014. "Testing the Efficiency of Dry-Year Water Options with Market Experiments." Global Water Forum, Policy Paper Series. Available at <a href="http://www.globalwaterforum.org">http://www.globalwaterforum.org</a> .	2014
All Other Publications	Godby, Robert, David Aadland, Roger Coupal, Chris Weingardt, Anne Alexander, 2014. "Estimation of Wyoming School Facilities Department Future Revenue Streams and Department Expenditure Needs: 2017-2022". Report Prepared for the Wyoming School Facilities Department. Center for Energy Economics and Public Policy	2014

