

# Central Oregon Agriculture

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## Welcome New Staff to Central Oregon!



**Scott Duggan** has been hired as the new OSU Livestock Extension agent for Central Oregon and Warm Springs areas. Scott has worked in the beef industry and Ag. education for over 20 years. Scott has worked in the feedlot business and on ranches. He has been involved in cattle and hay production and most recently as a crop advisor and garden center manager for CHS in Madras. Most of Scott's career has been in the teaching field working as a high school Ag. teacher in Nevada and ten years at Lassen Community College, in Susanville, California, teaching classes in animal science, plant science, equine science and ag business classes.

Scott will be offering classes and workshops to folks in the livestock industry as well as making farm/ranch visits. Please feel free to call Scott with livestock related questions or any ideas on topics you would like to see offered as workshops and get on his mailing list. You can reach Scott via email at [scott.duggan@oregonstate.edu](mailto:scott.duggan@oregonstate.edu) or phone at (541) 480-3091.



**Nicole Strong** has recently joined OSU Extension as the Forestry and Natural Resources (FNR) agent for Deschutes, Crook, and Jefferson counties. Nicole has over 10 years experience serving as a statewide Master Woodland Manager program coordinator and forestry and wildlife Extension Agent in Oregon. Before coming out West, Nicole helped landowners with agroforestry management in the Southeast and Northeast, served in community development as a Peace Corps volunteer in Guatemala, and tromped around the jungle as a wildlife field biologist in Venezuela.

*Nicole habla Espanol y le puede apoyar con sus preguntas sobre el manejo forestal.*

Nicole will be offering workshops and tours for landowners and the public around forest management topics including forest health, fire and fuels reduction, reforestation, aspen restoration, wildlife habitat enhancement, and other topics as deemed important. Please feel free to contact her to get on her mailing list, or to give her feedback on what you think is an important forest-related topic in your area. She also likes to get out of the office, so invite her out to see your forest property! You can reach Nicole via email at [Nicole.strong@oregonstate.edu](mailto:Nicole.strong@oregonstate.edu) or phone at (541) 548-6088 x 7955. To learn more about Nicole and the OSU FNR program: <http://extension.oregonstate.edu/deschutes/forestry> (Link) or <https://facebook.com/osufnr/> (Link).

## Central Oregon FSA to Host Three Farm Bill Informational Meetings

The Central Oregon Farm Service Agency (FSA) is hosting three public meetings to discuss the new Farm Bill Program called Agricultural Risk Coverage/Price Loss Coverage. workshops to help producers with the *new* 2014 Farm Bill sign-up process.

- ~ Tuesday, November 18, 9:00 am, Jefferson County Fairgrounds Mackey Conroy Building located, at 430 SW Fairgrounds Rd., Madras, OR.
- ~ Wednesday, November 19, 9:00 am, FSA Office, 625 SE Salmon Ave., Suite #3, Redmond, OR.
- ~ Thursday, November 20, 9:00 am, 4-H Clover Club Building, 502 SE Lynn Blvd., Prineville, OR.

*Camerson Kirsch, (541) 923-4693 or [FSA](#) (Link)*

**Central Oregon Agriculture** is a bi-monthly newsletter produced by the Central Oregon Extension offices and the Central Oregon Agricultural Research Center (COARC). The intent of this newsletter is to extend agricultural research-based information, to solve problems, develop leadership and manage resources wisely. Please direct comments and changes to the mailing list of your local County office.

◆ Mylen Bohle, Editor, (541) 447-6228 or  
Cell (541) 419-5714

◆ Pamela Wiederholt, Ag Newsletter Coordinator/  
Webmaster, (541) 447-6228

#### Central Oregon County Extension Offices

(all area codes are 541)

**Crook County** Extension Service - Phone 447-6228,  
498 SE Lynn Blvd., Prineville, OR 97754

**Deschutes County** Extension Service - Phone 548-6088,  
3893 SW Airport Way, Redmond, OR 97756

**Jefferson County** Extension Service - Phone 475-7107,  
850 Dogwood Lane., Madras, OR 97741

**Warm Springs** Indian Reservation - Phone 553-3238,  
1110 Wasco St., PO Box 430, Warm Springs, OR 97761

#### Central Oregon Agricultural Research Center

◆ Carol Tollefson, Operations Director, 475-7107

Madras Site - Phone 475-7107, 850 Dogwood Lane, 97741

Powell Butte Site - 8215 SW Hwy. 126, 97753

#### Extension Service & Experiment Station Web Sites

Crook County: <http://extension.oregonstate.edu/crook>

Deschutes County: <http://extension.oregonstate.edu/deschutes>

Jefferson County: <http://extension.oregonstate.edu/jefferson>

Central Oregon Agricultural Research Center:

<http://oregonstate.edu/dept/coarc/index.php>

#### Central Oregon Agricultural Extension Service Staff

◆ Dana Martin, Regional Administrator, 548-6088

◆ Mylen Bohle, Cereals, Forage, Hay, Pasture, 447-6228

◆ Marvin Butler, Research

◆ Tim Deboodt, Range Resources and Livestock, 447-6228

◆ Amy Jo Detweiler, Horticulture, 548-6088

◆ Scott Duggan, Livestock, 553-3238

◆ Jeremiah Dung, Plant Pathology, 475-7107

◆ Toni Stephan, Horticulture & Small Farms Instructor,  
548-6088

◆ Nicole Strong, Forestry, 548-6088

The above individuals are devoted to extending agricultural information to producers. Many of the individuals, in addition to agriculture, have assignments in research, 4H/youth, administration and community resource education. Often it is appropriate to mention brand names of some commercial products; however, they are used only for the purpose of information. Extension does not guarantee or warrant the standard of the product, or does it imply approval of the product to the exclusion of others.

## Tri-state Grain Growers Convention, "States Without Borders", Wednesday-Saturday, November 12-15, 2014, Stevenson, WA

For more details go to [Convention](#) (Link) or (509) 659-0610.

*Mylon Bohle*

## Fall Pesticide Applicator Courses at COCC, Bend, OR Friday, November 14, & Saturday November 15, 2014

For those studying for Department of Agriculture Pesticide Applicator license exams or those needing recertification credits, COCC Continuing Education has three courses this fall (there is a fee for each class). Each course is approved for 8 hours of recertification credits for Oregon applicators or consultants, and 8 hours of technical continuing education for landscape contractors through the Oregon LCB. Pre-registration for all classes is required.

Testing Information: Exam is offered on the same day as class for each subject area immediately following the class (5:30pm - 8:30pm). Bring \$25 cash or check payable to COCC Testing Center and a photo ID for test.

- Pesticide Applicator Laws & Safety License.  
November 14, 2014, 8:00am - 5:00pm
- Pesticide Applicator-Insecticide/Fungicide: Ornamental & Turf  
November 15, 2014, 8:00am - 5:00pm

For more information <http://www.cocc.edu/continuinged/building/> (Link) or (541) 383-7270.

*Nancy Jumper/COCC*

## Oregon Forage and Grassland Council Fall Forage Tour December 4, 2014, Eugene, OR

Sponsored by the Oregon Sheep Growers Association and the Oregon Forage and Grassland Council [OFGC](#) (Link).

10:00 am to 4:30 pm /Cost = FREE!

Tour Stop #1 --10:00 am, Grassland Oregon Headquarters, Salem, OR

Tour Stop #2 -- 1:00 pm, Double J Jerseys, Monmouth, OR

Tour Stop #3 -- 3:00 pm, Rock'n D Ranch, Junction City, OR

Drive your own car to each place; bring clean boots and rain gear.

Remember, this is December in Western Oregon (you supply your own gas and lunch).

FMI: Woody Lane, [541-440-1926](tel:541-440-1926) <[woody@woodylane.com](mailto:woody@woodylane.com)>

Claudia Ingham [503-341-0743](tel:503-341-0743) <[claudia.ingham@oregonstate.edu](mailto:claudia.ingham@oregonstate.edu)>

Tom Nichols [541-990-2878](tel:541-990-2878) <[thomas.m.nichols1@gmail.com](mailto:thomas.m.nichols1@gmail.com)>

*Shelby Filley, OSU Extension Service, Douglas County*

## State of the State Sheep Symposium December 4-6, 2014, Eugene, OR

Workshops, Photo Contest, Lamb Cooking Contest and more! For more information [Agenda](#) (Link) or (503) 364-5462.

*Tim Deboodt*

## [2014 Oregon Interagency Noxious Weed Symposium](#)

(Link), being held on December 2-4, 2014, in Corvallis, Oregon. For more information contact Jo Davis (503) 986-4757.

[Direct Seed & Oilseed 2015 Conference](#) (Link), being held on January 20-22, 2015, in Kennewick, Washington. For more information contact Karen Sowers (808) 283-7013.

*Mylon Bohle*

## Family Agricultural Enterprise Succession: A Management Transition Seminar

What's the holdup in transitioning your family farm or ranch to your successors? Could it be communication within the family or management team about which management decisions are transferred to the successors, and when that will happen? Farmers and ranchers tend to focus on ownership transition when, in fact, the current owners may retain some share of ownership for years into their retirement from active farming. And isn't retirement a goal that both current and future farmers want to see happen? To move towards retirement and transition, the agricultural business needs a plan that outlines the transfer of management and decision making to the successors, whether they be family or unrelated.

OSU will be presenting a two-session seminar series in *three Oregon locations*, which will bring together multi-generational family farms that are ready to start their transition to the next generation.

The two-part format allows necessary time for reflection and discussion within the family. Families will explore future management duties and new systems of ownership. Participants will build genograms or family business trees, set guidelines for family meetings, and build five-year management transition goals. Their work will create a roadmap for retirement, a necessary step in the farm's transition to the next generation. Both the current owner/manager and the designated or likely successor must participate to increase the chances of a productive transition and pre-registration is required.

The first local session will be held in Redmond, Tuesday, **December 9, 2014**, at Central Oregon Community College's Redmond Technology Education Center, 9:30 am to 3:30 pm., (other locations available).

Participating families will reconvene for a second session, (same time and location) on Tuesday, **March 10, 2015**.

Seminar registration is \$325 per family, which includes both workshops, all meals, course notebooks and materials.

Registration can be completed by mail or on-line. Forms are available at County Extension offices or on the following web location: <http://bit.ly/familyag> (Link).

*Bart Eleveld, Ph.D., Extension Economist, (541) 737-1409*

## Agricultural Safety Workshop & Pesticide Accreditation, Monday, January 26, 2015 The Riverhouse Hotel & Convention Center Bend, OR., 1:00 pm to 5:00 pm

The Deschutes County Farm Bureau, Helena Chemical Company, and the Central Oregon Safety & Health Association will be presenting this agricultural workshop. Attend this workshop and you will receive four hours of CEU accreditation for licensed pesticide applicators approved by the Oregon Department of Agriculture. This same training will also provide one of the four requirements that can exempt small agricultural employers from a scheduled Oregon OSHA enforcement inspection.

The cost for this Workshop is \$45. *However*, if you are a current Farm Bureau Member, your cost is \$20 for this seminar only. Just provide your Farm Bureau membership number at the registration table to redeem your discount. More information on this training can be found at: [Ag Safety](#) (Link) or call toll-free 1-(888) 292-5247, option 1.

*Cory Stengel, Oregon OSHA Consultative Services Section*

## Central Oregon Pest Management Workshop, Friday, January 30, 2015, Deschutes County Fairgrounds and Expo Center, Redmond, OR

Learn about new "invaders" to Central Oregon, Pesticide Laws and Regulations, Rodents, Invasive Grasses, and much more.

[Agenda](#) (Link). For more information contact Kathy DeBellik (541) 737-6257 or [deblik@science.oregonstate.edu](mailto:deblik@science.oregonstate.edu).

*Mylen Bohle*

## 2014-2015 Oregon Hay and Forage Association Directory Available Soon

Directories should be available sometime in November. Published by the Oregon Hay and Forage Association, [www.oregonhaygrowers.com](http://www.oregonhaygrowers.com) (Link) (541) 447-6228), the hay and forage directories are sent out to most dairies and some feed stores in Oregon, Idaho, Washington, and northern California, as well as to OHFA producer and industry members.

For information on receiving a directory or joining the Oregon Hay and Forage Association call (541) 447-6228.

*Mylen Bohle*

**Applications for the OSU Master Gardener™ Program** in Central Oregon are now available. The program targets individuals interested in becoming a trained volunteer who wants to learn and share research-based gardening information. [Information](#) (Link), or (541) 548-6088.

*Amy Jo Detweiler*

## Far West Agribusiness Winter Conferences Being Held in December 2014 and January 2015

The Far West Agribusiness Association announces the 2014 Winter Conference will be held in Kennewick, Washington on December 8-10, and the 2015 Winter Conference will be held in Twin Falls, Idaho, January 5-7. There are some good irrigated, dryland, and safety related sessions on the agenda. For more [Information](#) (Link) Denise Spanbauer or (509) 465-5055.

*Mylen Bohle*

**Living on a Few Acres Conference (LOAFA)** will be here before you know it. Set for Saturday, March 14, 2015, it will be held at the Deschutes Fairgrounds in Redmond, Oregon. Plans are underway to bring exciting new classes; parasitology: learning how to diagnose whether your livestock need worming, fruit trees: restorative pruning, and much, much, more! For more information contact Toni Stephan at [toni.stephan@oregonstate.edu](mailto:toni.stephan@oregonstate.edu), (541) 548-6088.

*Toni Stephan*

**Alfalfa Intensive Training Seminar** being held on November 18-20, 2014 in Bloomington, Minnesota. For more information go to [Alfalfa Seminar](#) (Link) or call 1- (877) 810-5190.

*Mylen Bohle*

**SW Oregon Forage Seminar, Friday, November 14, 2014, Jackson County Expo & Fairgrounds, Central Point, OR**

- 12:45 Introductions and Instructions, Shelby Filley, OSU Extension Service, Douglas County.  
 12:55 Phenoxy cautions and new products for use in pasture/range/hay, Andy Hulting, Weed Specialist, OSU Extension Service.  
 1:55 Controlling Pests in Alfalfa: Weeds, Gophers, and Ants, Steve Orloff, Farm Advisor, U of California Extension Service.  
 2:45 Break  
 3:00 Understanding and Measuring Forage Quality, Shelby Filley, OSU Extension Service.  
 3:30 Loss of Quality During Storage, Glenn Shewmaker, Forage Specialist, U of Idaho Extension Service.  
 4:15 Effects of Harvesting on Plant Regrowth, Steve Fransen, Forage Specialist, WSU Extension Service.  
 5:00 Adjourn

For more information contact Shelby Filley, OSU Extension Service, Douglas County at (541) 672-4461.

*Mylen Bohle*

**2014 Oregon Hay King Contest, Saturday November 15, 2014, Central Point, OR**

Sponsored by the Oregon Hay and Forage Association in cooperation with Oregon State University Extension Service, and the Oregon State University Agricultural Experiment Station; will be held at the Jackson County Expo Center, Central Point, OR. Bale Delivery is 7:00 am to 8:45 am and judging starts at 9:00 am and will conclude at 4:00 pm or earlier. There will be complimentary donuts and coffee in the morning and lunch is available.

Web site for the Oregon Hay and Forage Association is: <http://www.oregonhaygrowers.com/> (Link). Contacts for the 2014 Oregon Hay King Contest is Shelby Filley at (541) 672-4461 or Sarah Dinsdale at (541) 472-8873.

*Mylen Bohle*



**41st Annual Hermiston Farm Fair - Seminars & Tradeshow  
 December 3 - 5, 2014  
 Hermiston Conference Center, 415 S. Hwy 395, Hermiston, OR**

The Farm Fair is an agricultural forum co-sponsored by OSU Extension Service, the Agriculture Committee and the Hermiston Chamber of Commerce. Local agriculture-related businesses will be displaying their wares and services, both inside and outside the Conference Center, [Information](#) (Link) or (541) 567-6337.

All sessions are free to attendees *except* for the Pesticide Core credit sessions (\$10.00) and the High Residue Farming Workshop (\$15.00); both require pre-registration. Oregon, Washington and Idaho pesticide recertification credits will be available, in addition to CCA credits.

A complete Farm Fair agenda with pesticide credit hours will be available by mid to late November. An overview [at a glance agenda](#) (pdf) is available.

*Mylen Bohle*

**Statewide Wheat Marketing Polycom Meetings**

The Oregon Wheat Growers' League has resumed the Statewide Marketing Education Series. These Polycom video conferencing meetings usually occur on the third Thursday of the month, and are tentatively scheduled for November 20<sup>th</sup>, December 18<sup>th</sup>, and February 19<sup>th</sup>. Central Oregon producers can view the Polycom at the COARC in Madras, (541) 475-7107 or the Crook County Extension Service in Prineville, (541) 447-6228. Participants should confirm by phone prior day to make sure Polycom is taking place.

For more information contact Sally Christensen/OWGL, (541) 276-7330 or [www.owgl.org](http://www.owgl.org) (Link).

*Mylen Bohle*

**Beef Quality Assurance Program  
 December 4, 2014, The Riverhouse, Bend, OR**

Nationally coordinated, state implemented program; provides common sense husbandry techniques, along with scientific knowledge to raise cattle under optimum management and environmental conditions. Training will be followed by certification. For more [locations](#) (pdf), or (541) 573-3042.

*Tim Deboodt*

**Oregon Cattlemen's Association Annual Convention & Trade Show, December 4-6, 2014, The Riverhouse, Bend, OR**

Educational Forums, Venders, Trade Show, Concert...and much more!

For more information go to [OCA](#) (Link), or (503) 361-8941.

*Tim Deboodt*

**Cattle Artificial Insemination School  
 January 9-11, 2014, Corvallis, OR**

Participants will be AI-certified by Genex after completing the course. Fee is \$450 which includes notebook, lecture materials, coffee breaks and snacks.

For more [Information](#) (pdf), or (541) 908-0619.

*Adrienne Lulay, Animal & Rangeland Sciences, OSU*

**2014 California Alfalfa, Forage, and Grain Symposium**

is being held December 10-12, 2014, in Long Beach, CA. Come learn about alfalfa, wheat, corn, and sorghum silage; emerging pest issues; and, of course, the all-important water issues facing our state. Includes commercial exhibits and a field tour of export operations.

[Click here for complete registration and program information.](#)

*Dan Putman, (530) 750-1256*

## Calendar

### November

- 11 Central Oregon Women Farmers Network Meeting, Redmond, OR., Toni Stephan (541) 548-688.
- 12 [Agriculture Waste Pesticide and Empty Container Collection Event](#) (pdf), Madras, OR., (541) 475-7107.
- 12-15 [Tri-State Grain Growers Convention](#) (Link), Stevenson, WA., (509) 659-0610. See page 2.
- 14 [COCC Pesticide Applicator-Herbicide \(Ornamental/Turf\)](#) (Link), Bend, OR., (541) 383-7270. See page 2.
- 14 & 15 [2014 Oregon Hay King Contest](#) (Link) and Forage Seminar, Central Point, OR., (541) 672-4461. See page 4.
- 15 [COCC Pesticide Applicator-Insecticide/Fungicide \(Ornamental/Turf\)](#) (Link), Bend, OR., (541) 383-7270. See page 2.
- 17 [Business Fundamentals Bootcamp/Operations](#) (Link), Prineville, OR., (541) 447-6228.
- 17 [SAIF Agricultural Safety Seminar](#) (Link), Madras, OR., 1-800-285-8525.
- 18 USDA 2014 Farm Bill Workshop, Madras, OR., (541) 923-4693. See front page.
- 18-20 [National Alfalfa and Forage Alliances' Alfalfa Intensive Training Seminar](#) (Link), Bloomington, MN., 1-877-810-5190. See page 4.
- 18 [SAIF Agricultural Safety Seminar](#) (Link), The Dalles, OR., 1-800-285-8525.
- 19 USDA 2014 Farm Bill Workshop, Redmond, OR., (541) 923-4693. See front page.
- 20 Wheat Marketing Meeting Polycom, [www.owgl.org](http://www.owgl.org) (Link), Madras and Prineville, OR., (541) 447-6228. See page 4.
- 20 USDA 2014 Farm Bill Workshop, Prineville, OR., (541) 923-4693. See front page.
- 20 [Agriculture Business Workshop Series, Wholesale Markets & Food Hub: Learn more about it!](#) (Link), (541) 504-3307.

### December

- 3-5 [41st Annual Hermiston Farm Fair - Seminars & Tradeshow](#) (Link), Hermiston, OR., (541) 567-6337. See page 4.
- 2-4 [2014 Oregon Interagency Noxious Weed Symposium](#) (Link), Corvallis, OR., (503) 986-4757. See page 2.
- 4 [Beef Quality Assurance Workshop](#) (pdf), Bend, OR., (541) 573-8900. See page 4.
- 4 [Oregon Forage and Grassland Council Fall Forage Tour](#), Eugene, OR., Woody Lane, (541) 440-1926. See page 2.
- 4-6 Oregon Cattlemen's Association 2014 Annual [Convention & Trade Show](#) (Link), Bend, OR., (503) 361-8941. See page 4.
- 4-6 [State of the State Sheep Symposium](#) (Link), Eugene, OR., (503) 364-5462. See page 2.
- 8-10 [Far West Agribusiness Association 2014 December Winter Conference and 55th Annual Meeting](#) (Link), Kennewick, WA., (509) 465-5055. See page 3.
- 9 [Family Agriculture Enterprise Succession: A Management Transition Seminar](#) (Link), Redmond, OR., (541) 737-1409. See page 3.
- 9-11 82nd Oregon Farm Bureau Annual Meeting, Salishan Resort in Gleneden Beach (near Lincoln City), <http://www.oregonfb.org/ofbconvention/> (Link)
- 10-12 [California Alfalfa, Forage, & Grains Symposium](#) (Link), Long Beach, CA., Dan Putnam (503) 752-8982. See page 4.
- 13 Agriculture Business Workshop Series, Make Your Brand Stand Out (Link), (541) 504-3307.
- 18 Wheat Marketing Meeting Polycom, [www.owgl.org](http://www.owgl.org) (Link), Madras and Prineville, OR. See page 4.
- 18 [Agriculture Business Workshop Series, Meeting the Wholesale Market Demand](#) (Link), (541) 504-3307.
- 19 Crook County Stockgrowers Association Quarterly Meeting, Paulina, OR., Allen Teskey (541) 477-3848.

### January 2015

- 5-7 [Far West Agribusiness Association 2015 Winter Conference](#) (Link), Twin Falls, ID., (509) 465-5055. See page 3.
- 8 & 9 [Oregon Mint Growers Annual Meeting](#) (Link), Gleneden Beach, OR., (503) 364-2944.
- 9-11 [Cattle Artificial Insemination School](#) (pdf), Corvallis, OR., Adrienne Lulay, (541) 908-0619. See page 4.
- 10 [Agriculture Business Workshop Series, Sound Business & Financial Planning](#) (Link), (541) 504-3307.
- 11-14 [101st Annual 2015 Expo + Conference/Northwest Food Processors](#) (Link), Portland, OR., (503) 327-2200.
- 20-22 [Direct Seed & Oilseed 2015 Conference](#) (Link), Kennewick, WA., Karen Sowers (808) 283-7013. See page 2.
- 22 [Agriculture Business Workshop Series, Growing & Planning for High Value Crops](#) (Link), (541) 504-3307
- 26 & 27 [Mid-Oregon Construction Safety Summit & Pesticide Accreditation](#) (Link), Bend, OR. 1-888-292-5247. See page 3.
- 29 [Farm to School Summit](#) (Link), Salem, OR., Rick Sherman, (503) 947-5863.
- 30 [2nd Annual School Garden Summit](#) (Link), Salem, OR., Rich Sherman, (503) 947-5863.
- 30 Central Oregon Pest Management Workshop ([Agenda](#)) (pdf), Redmond, OR., Kathy DeBellis, (541) 737-6257 or [debellik@science.oregonstate.edu](mailto:debellik@science.oregonstate.edu). See page 3.

## Preferred Wheat Varieties Based on End Use Quality

Varieties are listed by *statistical quality rankings* by class. When making a decision between varieties with similar agronomic characteristics and grain yield potential, choose the variety with the higher quality ranking. This will help to increase the overall quality and desirability of Pacific Northwest (PNS) wheat.

**Most Desirable (MD)** – These varieties generally have high test weights, appropriate protein content (kernel properties), and excellent milling and end-use properties.

**Desirable (D)** – The kernel milling, and end-use qualities of these varieties range from good to very good. The quality attributes of these varieties are desirable in international trade.

**Acceptable (A)** – The kernel, milling, and end-use qualities of these varieties range from acceptable to good. Individual varieties may possess minor flaws. The quality attributes of these varieties are acceptable in international trade.

**Least Desirable (LD)** – One or more critical flaws in quality are present in these varieties. The intrinsic quality of PNW wheat will be improved if these varieties are not planted.

These rankings are based on the results of the *Genotype and Environment Study (G&E)* quality testing conducted by USDA Western Wheat Quality Laboratory, the Washington State University, Wheat Quality Program, the University of Idaho Wheat Quality Laboratory, and the Oregon State University Cereal Quality Laboratory, including relevant wheat breeding nurseries. End-use quality determinations were based on results from grain, milling, and product quality tests. (*Oregon, Idaho, and Washington Wheat Commissions fund this research.*)

The quality scores presented here reflect a minimum of three (3) years' data in the *G&E study*, using a reference variety for each class. The scores are reviewed yearly as new data becomes available and are subject to change. Varieties not listed have not been tested or have less than three years data. For the complete listing of classes and varieties, go to:

<http://www.wawg.org/preferred-wheat-varieties> (2014 brochure).

**Myleen Bohle**

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