

Shawano County UWEX 311 North Main Street Shawano, WI 54166 (715) 526-6136

Website: http://shawano.uwex.edu

Like us on Facebook at: uwex.shawano.ag

Follow us on Twitter at: @Ag\_UWEXShawano

<u>Hours:</u> Monday - Friday 8:00 am - 4:30 pm

<u>Ag Agent:</u> Jamie Patton jamie.patton@ces.uwex.edu

#### IN THIS ISSUE:

Farm Succession Meeting Heart of the Farm Dairy Modernization Meeting Annie's Project Dairy and Beef Well-Being Hops Production Clinic Arlington Sheep Day Tile Drainage Workshop

Looking for resources? http://learningstore.uwex.edu/



# Shawano Ag Newsletter

#### **University of Wisconsin Cooperative Extension**

March/April 2016

#### **Greetings!**

Spring is almost here and planting season is just around the corner! I don't know about you, but I am going to be very happy to sink my hands into some non-frozen soil!

If you are still debating your cropping strategy this year, remember the **2016 Crop Budget Cost of Production Calculator** is available for download at <u>http://waupaca.uwex.edu/2015/10/09/</u> <u>uwex-crop-budget-spreadsheet/</u>.

Although no one has a crystal ball, the latest 2016 **USDA Feeds Outlook** is predicting low prices and producer returns this year— <u>http://www.ers.usda.gov/media/2007958/fds-16b-revised.pdf</u>. Additionally, the **2016 Livestock, Dairy and Poultry Outlook** can be accessed at <u>http://</u> <u>www.ers.usda.gov/publications/ldpm-livestock,-dairy,-and-poultry-outlook/ldp-m-260.aspx</u>.

Remind your favorite high school and college students to **apply for local agricultural scholarships**, such as the Shawano County Forage Council scholarships (due May 2, <u>http://goo.gl/forms/Y15Le0YqbO</u>), Shawano County Farm Bureau scholarships (due March 15, <u>http://goo.gl/forms/ROUEyQjB5c</u>), and the Shawano County Farm Progress Days scholarships (due April 15, <u>http://shawano.uwex.edu/agriculture/youth/</u>).

I also want to make you aware of two **Tractor and Machinery Certification** courses offered in our area. <u>Fox Valley Technical College, Clintonville Regional Center</u>—Mondays and Thursdays, March 14 through April 11—4:30 to 7:30 pm—\$151.75—(715) 823-1555 <u>Northeast Wisconsin Technical College</u>–(920) 498-5444 Oconto Falls—April 2, 9, 16,23, 30—8:30 am to 12:30 pm—\$81.54—Class #25639 Green Bay—June 20, 21, 22, 23—9 am to 3 pm—\$81.54—Class #52003 Shawano—June 20, 21, 22, 23—9 am to 3 pm—\$81.54—Class #52004

A two-day **Artificial Insemination Certification Program** will be in Marathon County on April 7th and 8th. The program fee is \$125 and pre-registration is required with the Marathon County UW -Extension Office. You can get more information by calling their office at 715-261-1230. Also, you can register online at <u>http://marathon.uwex.edu/events/artificial-insemination-certification-program/</u>. The program is limited to the first 15 paid registrations.

Lastly, just a reminder...the **Wisconsin Public Service Farm Show** is March 29-31 at the EEA Grounds in Oshkosh. Also, the **PDPW Business Conference** is March 16 and 17th at the Alliant Energy Center in Madison (<u>http://www.pdpw.org/businessconference/</u>). If you're at either event, please stop by the Extension booth and say hello!

Please don't hesitate to give the office a call if I can be of any assistance! I can be reached at (715) 526-6136.

Jamie Patton

THE UNIVERSITY OF WISCONSIN – UNITED STATES DEPARTMENT OF AGRICULTURE UW-Extension provides equal opportunities in employment and programming including Title IX requirements. UW-Extension programs are open to all persons without regard to race, color, ethnic background or economic circumstances. Please make requests for reasonable accommodations to ensure access to educational programs as early as possible preceding the event. Requests will be kept confidential.

	Calendar of Local	Upcoming Ev	ents	
Date	Workshop	Location	Cost	Registration Requirement
March 1	Introduction to Timber Harvesting and Tour of Tigerton Mill	Tigerton	Donation	Marathon UWEX
March 1	Modernization: Building our Dairy Future	Liberty Hall Kimberly	\$30	Brown UWEX
March 2	Grain Marketing	Lena Town Hall Lena	\$15	Marinette UWEX
March 2	Central Wisconsin Processing Crops Meeting	Hancock Research Station	\$25	Waushara UWEX
March 2, 9, and 23	Annie's Project—Women's Farm Financial Mgmt	Liberty Hall Kimberly	\$60	Brown County
March 4 and 5	Ag Women's Summit	Madison Marriot West Middleton	\$150	Online
March 9	arch 9 What's Your Farm's Future: Estate and Farm Gillett Community Center \$20 Succession Planning Gillett		Marinette UWEX	
March 11	Wisconsin Dairy and Beef Well-being Conference	Beef Well-being Conference University of Wisconsin— Platteville \$55 Dane		Dane UWEX
March 12	12 Wisconsin Hops Production Meeting Pearl Street Brewery \$50 LaCrosse		Buffalo UWEX	
March 12	March 12 Arlington Sheep Day UW-Arlington Research Varies Varies		WI Sheep Breeders Co-op	
March 17	Pesticide Applicator Training	Shawano County Courthouse	\$30	Shawano UWEX
March 18	On-Farm Food Safety Workshop	Stevens Point	\$20	Dr. Erin Silva <u>emsilva@wisc.edu</u>
March 22	Tile Drainage on Agricultural Lands	Crystal Falls New London	\$30	Brown UWEX
March 23	Tile Drainage on Agricultural Lands	LaSure's Oshkosh	\$30	Brown UWEX
March 30	Heart of the Farm	Gillett Assembly of God Gillett	TBD	Shawano UWEX

# February 8, 2016 - Hay Market Report

Upper Midwest Hay Price Summary by Quality Grade

Hay Grade	Bale type	Price (\$/ton)			
		Average	Minimum	Maximum	
Prime (> 151 RFV/RFQ)	Small Square	\$266.00	\$125.00	\$500.00	
	Large Square	\$182.00	\$113.00	\$260.00	
	Large Round	\$142.00	\$93.00	\$190.00	
Grade 1 (125 to 150 RFV/RFQ)	Small Square	\$182.00	\$114.00	\$320.00	
	Large Square	\$129.00	\$82.00	\$200.00	
	Large Round	\$83.00	\$60.00	\$118.00	
Grade 2 (103 to 124 RFV/RFQ)	Small Square	\$100.00	\$100.00	\$100.00	
	Large Square	\$91.00	\$50.00	\$120.00	
	Large Round	\$71.00	\$45.00	\$118.00	
Grade 3 (87 to 102 RFV/RFQ)	Small Square	\$144.00	\$144.00	\$144.00	
	Large Square	\$75.00	\$45.00	\$90.00	
	Large Round	\$70.00	\$25.00	\$90.00	



# What's Your Farm's Future?

*Farm Transition and Estate Planning Workshop* **March 9, 2016** 9:30 AM-3:15 PM

Gillett Community Center (Former BMO Harris Bank) 200 E Main Street, Gillett, WI

This workshop will explore the issues and considerations for farm succession in today's climate. Topics to be covered include:

- A Blueprint of Farm Succession Planning—how to get started on your plan
- Opening the Line of Communication—why it's so difficult and how to get the conversation started
- Recent changes in Medicaid Eligibility and Recovery Rules
- Methods of asset transfer and their tax considerations

# What's Your Farm's Future?

Mail to: Marinette County UW-Extension, Courthouse 1926 Hall Ave, Marinette, WI 54143 Cost: \$20.00 per person in advance; deadline, March 2, 2016. Fee includes lunch.

Name(s)Phone				
Email				
AddressCity/				
Number attendingx \$_20.00_ = \$				
Please enclose your check payable to <u>UW</u>	-Extension.			
<b>EXTENSION</b> University of Wisconsin-Extension	CENTER FOR DAIRY PROFITABILITY	Growing Wisconst		
his material is based upon work supported by USDA/ NIFA under Award Number 2012-49200-20032	NORTH CENTRAL EXTENSION RISK MANAGEMENT EDUCATION	USDA		

United States Department of Agriculture National Institute of Food and Agriculture

# Heart of the Farm

March 30, 2016, 9:30 am to 3:00 pm

### St. John's Lutheran Church 101 W Main St, Gillett WI 54124

Heart of the Farm — Women in Agriculture addresses the needs of farm women by providing education on pertinent topics, connecting them with agricultural resources, and creating supportive networks.

Topics to be covered include:

- The Secrets to Making Award Winning Pies, Carolyn Imig, Wayne's Family Restaurant
- Cooking with Fresh Herbs, Jamie Patton, Shawano UWEX
- Legalities of Growing, Making and Selling Food Items from Home, Scott Reuss, Marinette UWEX

For more information call 920-834-6845.

Sponsors:
USE CONTRACTOR DATE OF TABILITY ROFITABILITY ROFITABILITY PROFILE CONSIN DATE PRODUCER UNIVERSITY of Wisconsin-Extension, U.S. Department of Agriculture, and Wisconsin counties cooperating. UW-Extension provides equal opportunities in employment and programming, including Title IX and
Heart of the Farm Registration Form Registration due by March 22nd, 2016
Name:
Address:
City/State:
Zip: County:
Phone: Email:
Please indicate dietary and/or accessibility needs:
Registration Cost: \$20.00
<b>Send completed registration and payment to:</b> Oconto County UW-Extension, c/o Heart of the Farm, 301 Washington St, Oconto, WI 54162 Please make checks payable to: UW-Extension



#### Modernization: Building our Dairy Future

Thirty years ago, what was considered "dairy modernization" often considered adding stalls at the end of the barn. Today, it typically describes major capital investments involving not just construction and cows, but permits, licenses, and finances.

Dairy modernization is a long term commitment, both personally and financially. Join us as we navigate through the waters for a dairy modernization project that will help build your dairy future and set you on the road of success.



#### Sponsored by the following counties:

Brown | Calumet | Door |Fond du Lac Kewaunee | Manitowoc | Marinette | Oconto Outagamie | Ozaukee | Shawano | Sheboygan Washington | Waupaca | Winnebago

### **Questions**?

Liz Binversie, Brown County 920-391-4612 or elizabeth.binversie@uwex.edu

Darrell McCauley, Winnebago County 920-232-1970 or darrell.mccauley@uwex.edu



Green Bay, WI 54302

150 Bellevue St

# Dairy Modernization & Manure Meeting



### Tuesday, March 1, 2016

Liberty Hall 800 Eisenhower Dr. Kimberly, WI



	easurer	uary 16				Dairy Modernization & Manure Meeting Agenda March 1, 2016 (Liberty Hall, 800 Eisenhower Dr, Kimberly)	
\$ 30	Payable to: Brown County Treasurer	Registration deadline: February 16	it to:	/EX	302	9:30 AM Registration	
	Browr	dead	ymen	ity UV	NI 543	10:00 AM Transition Cow Facility Design and Management	
Cost per person:	yable to:	gistration	Mail with payment to:	Brown County UWEX 1150 Rellevue St	Green Bay, WI 54302	Dr. Gordie Jones, DVM/Dairy Consultant & Managing Partner, Central Sands E Dr. David Kammel, PhD, UW-Extension Agricultural Engineering Specialist	Dairy LLC
Ő	Pa	Re	Š	Brd 11	U U	11:00 AM Focus on Energy for Your Farm	
						Joe Kottwitz, Energy Advisor, Focus on Energy	
n						Nicole Zaidel, Energy Advisor, Focus on Energy	
on Fc						11:30 AM Foot Baths: Good for Cows, Bad for the Soil?	
atic						Darrell McCauley, Agriculture Agent, Winnebago County UW-Extension	
gistr	)					Jamie Patton, Agriculture Agent, Shawano County UW-Extension	
ation & Manure Meeting Registration Form	1		Zip			12:00 PM Lunch	
Aeeti						12:45 PM Nutrient Cycling—A Day in the Life of Phosphorous on the Dairy F	arm
ē			State	1		Liz Binversie, Agriculture Educator, Brown County UW-Extension	
anui			St			Jamie Patton, Agriculture Agent, Shawano County UW-Extension	
Š						1:15 PM Achieving Excellence in Dairy	
ion 8						Dr. Gordie Jones, DVM/Dairy Consultant & Managing Partner, Central Sands E	Dairy LLC
						2:15 PM Break	
Dairy Moderniz						2:30 PM Step by Step Transition Cow Facility Design Case Study	
2						Dr. Gordie Jones, DVM/Dairy Consultant & Managing Partner, Central Sands E	Dairy LLC
Dair	Name	Address	>	Phone	ail	Dr. David Kammel, PhD, UW-Extension Agricultural Engineering Specialist	
	Na	Ad	Citv	Phe	Email	UW-Extension provides equal opportunities in employment and programming, including Title IX requirements. UW-Extension programs are open to all persons without regard to race, color, ethnic background, or economic circumstances.	Please make

| | | |

. 1

e make requests for reasonable accommodations to ensure access to educational programs as early as possible preceding the event. Requests will be kept confidential.

### What is Heart of the Farm & Annie's Project

Heart of the Farm –Women in Agriculture and Annie's Project are opportunities for farm women to learn about Farm Management skills and strategies in a comfortable setting.

- Addresses the needs of farm women by providing education on pertinent topics
- Provides resources and information to improve your farming operation
- Classes are small
- Participants are other farm women from your county/area
- Opportunities to network with other farm women in similar situations

For more information about this workshop series contact your local UW Extension Agriculture Educator:

Liz Binversie UWEX Brown County 920-391-4612 Binversie\_ey@co.brown.wi.us



#### From Oshkosh

- North on Interstate 41 towards Appleton.
- Take the Interstate 441 bypass East.
- Exit onto College Avenue, turn right on College
- Continue on College for 2 blocks.
- Liberty Hall will be on the left.

#### From Green Bay

- South on Interstate 41 towards Appleton.
- Take the Interstate 441 bypass.
- Exit onto College Avenue, turn left on College.
- Continue on College for 2 blocks.
- Liberty Hall will be on the left.

Cancellations after registration deadline will not be refunded. Call 920-391-4612 to cancel. In case of inclement weather, please call 920-391-4612 regarding status of conference.

An EEO/AA employer, UWEX provides equal opportunities in employment and programming, including Title IX and ADA requirements. Please make requests for reasonable accommodations to ensure equal access to educational programs as early as possible preceding the scheduled program.



## Heart of the Farm And Annie's Project Empowering Women in Agriculture

# Financial Management

Workshop Series

# Wednesdays March 2<sup>nd</sup>, 9<sup>th</sup>, and 23<sup>rd</sup> 2016

10:00 am - 3:00 pm

Liberty Hall 800 Eisenhower Drive Kimberly, WI





### Financial Management Workshop Series

Wednesdays, March 2<sup>nd</sup>, 9<sup>th</sup> and 23<sup>rd</sup>, 2016 Liberty Hall 800 Eisenhower Drive Kimberly, WI

This three day workshop series is for farm women who are interested in learning or improving their farm financial management, a part of the fabric of farm life and the farm business. This series will be inter-active between speakers and participants with in-class exercises to assist you in learning about farm financial management. This series is a "chalk talk" presentation style!"

Topics to be included in Financial Management Workshops:

- Introduction to the Financial Management Model
- Records and Recordkeeping Systems
- Financial Statements (balance sheet, income & cash flow statements)
- Analysis and Interpretation of Financial Statements
- Benchmarking of Financial Position and Performance
- Decision—Making Tools (budgeting)

Speakers:

- Nate Splett, Professor Emeritus, University of Wisconsin– River Falls Department of Agricultural Economics
- Jenny Vanderlin, Assistant Director, Center for Dairy Profitability
- Liz Binversie, Agriculture Educator, UW Extension, Brown County
- Kevin Jarek, Crops & Soils Agent, UW Extension, Outagamie County

Liberty Hall 800 Eisenhower Drive
Kimberly, WI
Name:
Address:
City:
State:Zip Code:
Email:
<b>Registration Fee:</b> (includes materials and lunch) Financial Workshop: <b>\$ 60.00 per person</b>
Make checks payable to: Brown County Treasurer
<b>Please mail registration form and payment to:</b> UWEX Brown County / FinMngt Ag & Extension Service Center 1150 Bellevue Street Green Bay, WI 54302-2259

Financial Management Workshop Series



# Wisconsin Dairy and Beef Well-Being Conference March 11, 2016



http://fyi.uwex.edu/animalhusbandryconference/

#### **UW-Platteville & Pioneer Farm**

#### 1313 Markee Pioneer Student Center, Platteville, WI 53818

#### Agenda 9:00 AM Registration 9:30 AM Keynote—Building Your Ag Story Through Social Media Wanda Patsche, Minnesota Farm Living 10:20 AM Morning Break 10:30 AM Topic: Quality Assurance WI Beef Council, Inc. 11:20 AM Topic: Cow Comfort and Transition Dr. Katy Proudfoot, Animal Welfare & Behavior Extension Specialist, The Ohio State University 12:10 PM LUNCH 1:00 PM Livestock Stewardship: The Puzzle of the People Heidi Carroll, Extension Livestock Stewardship Associate, South Dakota State University 2:15 PM **Breakout Sessions** Dr. Ron Gill David Kammel Dr. Sandy Stuttgen & Dr. Sarah Mills-**Extension Livestock Specialist** Lloyd **Biological Systems Engineering** University of Wisconsin-Extension Texas A&M University **UW-Extension** Topic: Stockmanship **Topic:** Pain Management in Youngstock Topic: Design & Management of (Pioneer Farm Handling Facility) Humane Animal Handling Facilities (campus) (campus) 3:00 PM Adjourn

**Registration Form** 

#### Wisconsin Dairy and Beef Well-Being Conference

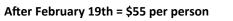
Name (s)		
Address	City/State/Zip	
Email address		
Phone	# attending	
Early Bird (Prior to February 19th) = \$45 per p	Make check payable to: UW-Extension	
After February 19th = \$55 per person		Mail to: Dane County UW-Extension
<b>Continuing Education Credits Available!</b> Veterinarians & Humane Officers American Registry for Professional Animal Scien-	This course runs in partnership with the University of Wiscon- sin School of Veterinary Medicine (UW-SVM). The UW-SVM is an accredited continuing veterinary medical education provid-	Attn: Well-Being Conference 5201 Fen Oak Drive, Suite 138 Madison, WI 53718
tists (ARPAS) 1 Beef Quality Assurance	er; however, participants should be aware that some boards have limitations on the number of hours accepted in certain categories and/or restrictions on certain methods of delivery.	

Contact Jennifer Blazek at 608-224-3717 or <u>jennifer.blazek@ces.uwex.edu</u> with questions.

# Youth Track

This year there will be

a track tailored to	Agenda		<u>Gold Sponsors</u>
youth, the majority of the track held at the	9:00 AM	Registration (on campus)	
Pioneer Farm Technology Center.	9:30 AM <i>Social Media,</i> W	Keynote—Building Your Ag Story Through /anda Patsche, Minnesota Farm Living	University of Wisconsin-Extension
The youth track	10:20 AM	Travel to Pioneer Farm Technology Center	UW-Extension Dairy Team UW-Extension Livestock Team
features more interaction and hands	10:40 AM Dr. Sandy Stuttន្	Pain Management in Youngstock gen & Dr. Sarah Lloyd-Mills, UW-Extension	WISCONSIN MILK
-on activities to engage young learners.	11:30 AM Heidi Carroll, E South Dakota St	<i>Topic: Livestock Behavior</i> xtension Livestock Stewardship Associate, tate University	WISCONSIN DAIRY PRODUCERS
The conference ends	12:20PM	LUNCH	<u>Silver Sponsors</u>
early at 2pm to allow students to arrive in time back to school	1:00PM Ron Gill, Texas /	Stockmanship A&M University	<b>PEOPLER</b>
for the end of the school day.	2:00PM	Youth Depart for Home	
Wisc		egistration Form Beef Well-Being Conference	MERIAL
Name of Advisor/Adult	/Parent:		
FFA Chapter/Group Na	me:		A SANOFI COMPANY
Phone Number:		Number of Youth Attending:	<b>Farm Bureau</b>
Email Address:			
		Make check payable to: UW-Extension	<u>Bronze Sponsors</u>
Early Bird (Prior to Fek \$45 per person	oruary 19th) =	Mail to: Dane County UW-Extension Attn: Well-Being Conference	Flanco



Attn: Well-Being Conference 5201 Fen Oak Drive, Suite 138 Madison, WI 53718

For more information on the conference and to see complete biographies on all the speakers, please visit: http://fyi.uwex.edu/animalhusbandryconference/ Elanco

#### **Friends**

Professional Dairy Producers of Wisconsin

WI Cattleman's Assoc.

Contact Jennifer Blazek at 608-224-3717 or jennifer.blazek@ces.uwex.edu with questions.

An EEO/AA employer, University of Wisconsin-Extension provides equal opportunities in employment and programming, including Title IX and ADA.

Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact the UW-Extension Office at 608-224-3717.

Requests for reasonable accommodations for disabilities or limitations should be made prior to the date of the program or activity for which it is needed. Please do so as early as possible prior to the program or activity so that proper arrangements can be made. Requests are kept confidential.

This program is funded in part by a grant received from North Central Region-SARE.





University of Wisconsin-Extension

**To Register:** Limited to the first 80 paid registrants Make checks payable to: **UW-Extension**, (credit cards not accepted)

Cost is \$50 per person includes materials, a light breakfast, lunch, breaks, and a tour of Pearl Street Brewery (includes a pint glass and samples)

#### For more information contact:

Carl Duley Buffalo County UW-Extension Ag Agent 407 South 2nd Street Alma, WI 54610 608-685-6256 carl.duley@ces.uwex.edu

**Jerry Clark** Chippewa County UW-Extension Ag Agent 711 N Bridge Street Rm 13 Chippewa Falls, WI 715-726-7955 jerome.clark@cces.uwex.edu

On the WEB at: http://buffalo.uwex.edu/ agriculture/barley-and-hops/

Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact the [program coordinator] or [office giving program].

An EEO/AA employer, University of Wisconsin-Extension provides equal opportunities in employment and programming, including Title IX and ADA.

Requests for reasonable accommodations for disabilities or limitations should be made prior to the date of the program or activity for which it is needed. Please do so as early as possible prior to the program or activity so that proper arrangements can be made. Requests are kept confidential.



University of Wisconsin-Extension

Hop Production for the Wisconsin Craft Brew Industry 7th Annual Seminar



### March 12, 2016

### Pearl Street Brewery 1401 Saint Andrew Street La Crosse, WI

(see map on their Facebook page)

### Saturday, March 12, 2016

Limited to the first 80 paid registrants

9:00 am Registration

9:30 am Program begins

3:00pm Tour of Pearl Street Brewery—included with registration

**Continue networking opportunities!** 

The 7th Annual Conference will be focused hop production and quality. All growers and brewers are welcome. We will not spend time on beginning grower topics, but beginning hop producer packets will be available while supplies last.

We reserve the right to ask any participant attending the program for age verification .

There are many lodging choices in the the La Crosse Area. Cabs are also readily available and very low cost. Please be responsible.

Look to the following:

http://lacrossevisitor.com/ https://www.cityoflacrosse.org

I	Nama(a);
<b>Speakers and Topics</b> (program order to be determined)	Name(s):
Topics may change slightly	
Jaki Brophy; Communications Director, Hop Growers of America, Washington	Address:
State	City:
"Hop Growing in The US: Where We've Been, Where We Are Now, and What Growers are Doing to Stand Out"	State: Zip:
	Phone:
Dr. Amanda Gevens, UW-Extension, Plant Pathology "Wisconsin Hop Disease Update"	Email:
IMichelle Marks; UW-Madison, PlantPathologist	Check this box if you need a beginners packet of information
"Hop Disease: What we saw in 2014 and 2015. What to Watch for in 2016"	Number attending: X \$50 =
Joshua Havill; UMN, Department of Plant Pathology "Into the Wild: In Hop Pursuit" (MN wild hop	Registration includes materials, a light breakfast, lunch, breaks, and brewery tour.
breeding program)	Checks made payable to UW-Extension (credit cards not accepted)
Dr. Jed Colquhoun, UW-Madison Depart-	
ment of HorticultureI"How do Hop Herbicides Work?"I	<b>Registration Deadline:</b>
now do nop nerbicides work.	Friday, March 4, 2016
Ruth Genger; UW-Madison,IPlant Pathology LabI	List any dietary restrictions
"The Wisconsin Clean Hop Rhizome Program Update"	
	Send payment to:
Joe Katchever; Owner and Brewmaster,	Buffalo County UW-Extension
Pearl Street BreweryI"Our History and Our Beer"I	407 South 2nd Street
Our mistory and Our deer	Alma, WI 54610

I I 608-685-6256

I.

### 8<sup>TH</sup> ANNUAL ARLINGTON SHEEP DAY and WISCONSIN SHEEP BREEDERS COOPERATIVE 2016 BANQUET, RECOGNITION PROGRAM & ANNUAL MEETING

#### Saturday, March 12, 2016 Public Events Facility, Arlington Agricultural Research Station

9:00 a.m. - Registration - Public Events Facility

#### 9:30 – Welcome

Public Events Facility	Sheep Unit		
9:45 – Nutrition and Supplementation of Productive Ewes on Pasture – Dr. Claire Sandrock, Former Sheep and Goat Extension Specialist, UW-Madison and current Program Manager, Center for Special Children, Vernon Memorial Healthcare, LaFarge,	9:45 – Hands-on program for youth and interested producers at the Arlington Sheep Unit		
<ul> <li>WI</li> <li>10:30 – The Benefits to the Sheep Industry from the Production of Quality Lambs – Cody Hiemke, Lamb Program Manager, Niman Ranch, Stoughton, WI</li> <li>11:15 - Break</li> </ul>	<b>Evaluation of Fleeces on and off</b> <b>the Sheep and other sheep</b> <b>activities -</b> <i>Bernie O'Rourke,</i> <i>Extension Livestock Youth</i> <i>Specialist; Alissa Grenawalt,</i> <i>Extension Outreach Specialist;</i> <i>and Todd Taylor, Arlington</i>		
<ul> <li>11:30 – Use of Estimated Breeding Values to Improve Flock Productivity – Tom Murphy, Ph.D. Graduate Student and Todd Taylor, Arlington Sheep Unit Manager; Department of Animal Sciences, UW- Madison, Madison and Arlington, WI</li> <li>12:15 p.m Adjourn morning program</li> </ul>	Sheep Unit Manager; Department of Animal Sciences, UW-Madison, Madison and Arlington, WI Noon – Return to Public Events Facility		

12:30 - Wisconsin Sheep Breeders Cooperative Banquet

1:30 - Wisconsin Sheep Breeders Cooperative, 2016 Recognition Program & Annual Meeting

Arlington Sheep Day is sponsored by the College of Agricultural and Life Sciences of the University of Wisconsin-Madison, Cooperative Extension of the University of Wisconsin-Extension, and the Wisconsin Sheep Breeders Cooperative.

For more information on the 7<sup>th</sup> Annual Arlington Sheep Day, contact Todd Taylor (608-846-5858, toddtaylor@wisc.edu) or Dave Thomas (608-263-4306, <u>dlthomas@wisc.edu</u>).

For more information on the Wisconsin Sheep Breeders Cooperative Annual Meeting & Recognition Banquet or membership to the WSBC, contact Jill Alf, Executive Secretary (608-868-2505, wisbc@centurytel.net)

#### 8<sup>th</sup> ARLINGTON SHEEP DAY and WISCONSIN SHEEP BREEDERS COOPERATIVE 2016 ANNUAL MEETING BANQUET & RECOGNITION PROGRAM

#### Saturday, March 12, 2016

Public Events Facility, Arlington Agricultural Research Station College of Agricultural and Life Sciences, University of Wisconsin-Madison N695 Hopkins Rd., Arlington, WI

### REGISTRATION

(One form for each individual or family-Please list all information if purchasing a WSBC membership)

Sheep Day Attendance Name(s):			
Address:			
City, State, Zip:			
Phone:Email:			
WSBC Membership Name:			
Farm Name: Website Address:			
Breed(s) of Sheep Raised:			
Registration Fees		Cost	Total
(Registration available at the door only for the morning educational programs) Morning Educational Programs – Individual registration		\$5.00	
Morning Educational Programs – Family registration includes all family mem	bers	\$10.00	
Number			
<b>WSBC Recognition Banquet (advance registration required, unless attending the morning educational sessions only)</b> <i>Menu: Leg of Lamb &amp; Baked Ham, Au Gratin Potatoes,</i>			
Green Bean Casserole, 7-Layer Salad, Assorted Pie w/Ice-cream			
Open to all Sheep Day attendees & WSBC members	X	\$15.00	
Children's Menu: Same as above, only for youth 10 years and younger	Х	\$5.00	
2016 WSBC Annual Membership Dues	Х	\$25.00	
Advance Registration Deadline: Postmarked by March 1, 2016	]	Total Due:	
Make checks payable to WSBC/send to: Wisconsin Sheep Breeders Co-op			

7811 N. Consolidated School Road

Edgerton, WI 53534

#### Plan to attend . . .

Whether you're considering tiling for the first time, adding to an existing field or experiencing blowouts and other challenges, this workshop will empower you to more fully understand how drainage systems work and how planning ahead is the difference between improving crop yields and an expensive failure.

Industry experts will discuss the basics of tile systems and how to locate/ manage/add to already installed systems. The program also includes a research update on the water quality impacts of drainage systems and introduces Drainage Water Management.

The workshop is offered in two locations—March 22 at Crystal Falls, 1500 Handschke Dr, New London, and March 23 at LaSure's Hall 3125 S. Washburn St. Oshkosh

Sincerely,

Greg Blonde UWEX Ag Agent-Waupaca County Greg.Blonde@ces.uwex.edu

Darrell McCaulley UWEX Ag Agent-Winnebago County Darrell.McCaulley@ces.uwex.edu

Kevin Erb UWEX Conservation Professional Development Coordinator kevin.erb@ces.uwex.edu

University of Wisconsin, U.S. Department of Agriculture and Wisconsin counties cooperating. UW-Extension provides equal opportunities in employment and programming including Title IX and ADA. Please advise at time of registration if you are handicapped and desire special accommodations. Requests will be kept confidential.



Brown County UW-Extension 1150 Bellevue Street Green Bay, WI 54302



# Tile Drainage on Agricultural Lands

Planning for the Future



10:00 am to 4:00 pm March 22, 2016 Crystal Falls Banquet Hall New London

> March 23, 2016 LaSure's, Oshkosh

> > Sponsored by:

UW-Extension Conservation Professional Training Program





### Tile Drainage on Agricultural Lands What you need to know

Tuesday, March 22, 2016 Crystal Falls Banquet Hall, New London, Wednesday, March 23, 2016 LaSure's, Oshkosh, WI/

- 9:45 Registration
- **10 am Welcome & Introduction** Kevin Erb UW-Extension
- **10:05 Understanding Drainage Systems** *Gary Sands, Univ of Minnesota Professor & Extension Engineer*
- **10:45 Locating Older Drainage Systems** Steve Hoffman, InDepth Agronomy Kevin Erb, UW Extension
- 11:15 Making Drainage Systems Work for you: Drainage Water Management and a look at future regulations Gary Sands, Univ of Minnesota Professor & Extension Engineer
- 12:00 Lunch (provided)
- 12:45 Understanding the Wetland/ Drainage Regulatory Process
  - \* Nicholas Dorner/Kyle Zibung, Army Corp
  - \* Phil Meyer/Pat Lake, USDA NRCS
  - \* Scott Koehnke, WDNR

- 1:15 The Role of Drainage Districts Richard Castelnuovo, WDATCP Matthew Woodrow, WDATCP
- 1:30 Research Update—What we've learned from Wisconsin Farms Eric Cooley, Co-Director, UW Discovery Farms
- 2:00 Role of Earthworms in Drainage in Crop Production Doral Kemper, Retired ARS Researcher
- 2:45 Break
- 2:55 Local Resources for Drainage Questions Winnebago County LWCD Waupaca County LWCD
- 3:05 Panel Discussion: Responding to regulatory questions from participants NRCS/DNR/Army Corp
- 4:00 Adjourn

### **Registration Form**

Please make \_\_\_\_\_ reservation(s) for the **Tile Drainage Seminar**. Reservations due by **March 16, 2016**.

#### **CIRCLE LOCATION ATTENDING**

NEW LONDON	OSHKOSH
Name(s):	
Address:	
City:	
Zip:	
Cell Phone:	
Email:	
(Please provide email i weather)	
Cost \$30.00/person be registration deadline. F after March 16, 2016 fo	ee rises to \$40.00
Make check payable to BCT- Brown County Send registration form	Freasurer
Brown County UW-E Attn: Joan 1150 Bellevue St. Green Bay, WI 54302	ctension

