Board of Regents

Leading Locally for Statewide Impact

Chancellor David Wilson
University of Wisconsin Board of Regents
April 8, 2010 Fond du Lac, Wisconsin
Board of Regents

13

75

14,000

1.6 million
Board of Regents

Eric Boos
Assistant Professor of Philosophy
UW-Fond du Lac
"We want one class of persons to have a liberal education and we want another class of persons, a very much larger class of necessity, to forgo the privileges of a liberal education."

- President Woodrow Wilson, 1909

“I shall never be content until the beneficent influence of the University reaches every home in the state.”

- Charles Van Hise, President, University of Wisconsin, in a speech given in 1904
"In Wisconsin there has been a successful effort to redeem the promises by performances, and to reduce theories into practice."

- President Theodore Roosevelt, 1912

“One of the longest and deepest traditions surrounding the University of Wisconsin, the Wisconsin Idea signifies a general principle: that education should influence people’s lives beyond the boundaries of the classroom. Synonymous with Wisconsin for more than a century, this “Idea” has become the guiding philosophy of university outreach efforts in Wisconsin and throughout the world.”

from www.wisconsinidea.wisc.edu/history
Fond du Lac County Dairying – Changing Times, Changing Faces

Paul Dyk
Dairy Agent
UW Board of Regents
April 8 2010
Agriculture in Fond du Lac County

- 8500 jobs in FDL County
- $1.2 billion in economic activity
Paul Dyk, Dairy and Livestock Agent, UWEX
FDL
Paul Dyk, Dairy and Livestock Agent, UWEX
FDL
From rosendaledairy.net

Paul Dyk, Dairy and Livestock Agent, UWEX
FDL
Herd Information for Fond du Lac County

Total Herds

Herd Size in FDL

Paul Dyk, Dairy and Livestock Agent, UWEX
FDL
Herd Information on FDL County Herds

- **% of Farms**: 64.0%
- **% cows after Rosendale Dairy**: 28.3%
- 35 herds (9.1%)
  - 0-50 Cows: 2.3%
- 247 herds
  - 50-100 Cows: 64.0%

Paul Dyk, Dairy and Livestock Agent, UWEX
FDL
Dairy Employee Survey

- 34 dairies, Fond du Lac & Sheboygan Counties
- 309 employees

One on one interviews; bilingual moderator

Paul Dyk, Dairy and Livestock Agent, UWEX
FDL
Who are the workers?

- Veracruz: 35%
- Native: 30%
- Other Immigrant: 35%
Who are the workers?

Workers by gender
- Male: 87%
- Female: 13%

Workers by age
- 16 to 25: 14%
- 26 to 35: 37%
- 36 to 45: 7%
- 46 to 55: 2%
- 56 and older: 2%
Who are the workers?

**Education Level of Workers**

- **No Schooling**
  - Immigrant: 0
  - Native: 6
  - Percentage: 0%

- **Elementary School**
  - Immigrant: 0
  - Native: 0
  - Percentage: 0%

- **Middle School**
  - Immigrant: 0
  - Native: 0
  - Percentage: 0%

- **High School**
  - Immigrant: 17.1%
  - Native: 63.8%
  - Percentage: 80.9%

- **Post-High School**
  - Immigrant: 11.6%
  - Native: 36.2%
  - Percentage: 47.8%
Who are the workers?

English/Spanish Skills (%)

- None
- Some
- Good
- Very Good
- Fluent

Immigrant

Native
Farm Safety & Dairy Workers

- 23% some sort of injury on the job
- 47% of employers thought employees need more safety training
How to Avoid the Twisted Liner!

There is something wrong with the liner on the left. The quarter on multiple cows is not milking out correctly. There does not appear to be a hole in the vacuum tube (air tube). There is no milk in the vacuum tube (a sign of a hole in the liner).

One problem might be that the liner (inflation) is twisted, like the one shown here. This will not allow the milk machine to work properly.

So, how do we know when there is a problem with a metal shell? One way to know is to look at the inflation on either side of the shell. Many liners will have a line or arrow. This must line up with the line or arrow on the other end of the shell. When these lines/arrows are lined up, you should no longer have a twisted liner.

Calf Care

Where do you Put an Ear Tag?

When putting an ear tag in a calf’s ear, apply the ear tag in the middle portion of the ear. Apply the tag in between the two middle cartilage ribs (you can feel and see them).

Not the correct placement!
Bilingual

Basic Skills Training
  – Milking, Reproduction, Herdsman, Calves, Feeding, Animal Handling

More than 500 Modules, CDs, & DVDs sold across the US and South America.
Questions?

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Sarah Oehm
Student
UW-Fond du Lac
Board of Regents

Vicki Garthwaite
Local Businesswoman

UW-Extension “Rent Smart” Program
Powering the Local Economy:
How much more energy did WI residents use in
55% more

Figure 1: Wisconsin Energy Production and Consumption

Center for Land Use Education, 2008
How much money does WI spend on imported fuel each year?

$15 billion

Center for Land Use Education, 2008
96% Imported

Local

Total Energy Consumption: 1,756.1

Electric Imports: 119.5 (7%)
Nuclear: 131.2 (7.5%)
Renewables: 77.4 (4.4%)
Coal: 515.9 (29.3%)
Natural Gas: 396.3 (22.5%)

Wisconsin Resource Energy Consumption, by Type of Fuel

2007

(Trillions of Btu and Percent of Total)
WI Renewable Energy Production

Trillions of Btu
Local Energy Tour
Thurs. October 8
Details Inside

Join us for this FREE Tour!
ENERGY EFFICIENCY
PRIVATE ENTERPRISE
SUBDIVISIONS
Virtual Energy Tour

www.SustainFDLCounty.org

Take a Virtual Tour of the sites.

Use the tools in the upper left corner of the map to zoom & navigate. Click on the pin points to learn more about each site.
Preliminary Evaluation Results

- 77% of 75 participants knew only “a little bit” about this topic before the tour.
- 85% felt that all learning objectives were met & exceeded.

“The tour was well worth my time. I enjoyed it very much. I didn’t know all of this was happening in our county,”

---Fond du Lac City Council President Tim Lakin.

“Certainly the tour was beneficial. ...I know we’ve looked at that [J.F. Ahern technology] in the past, but I think [the tour] peaked some interest to re-look at it again [in our industrial facility].”
Statewide Impact

www.CapacityCenter.org
Questions & Comments

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www.toonpool.com
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