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Five Sections

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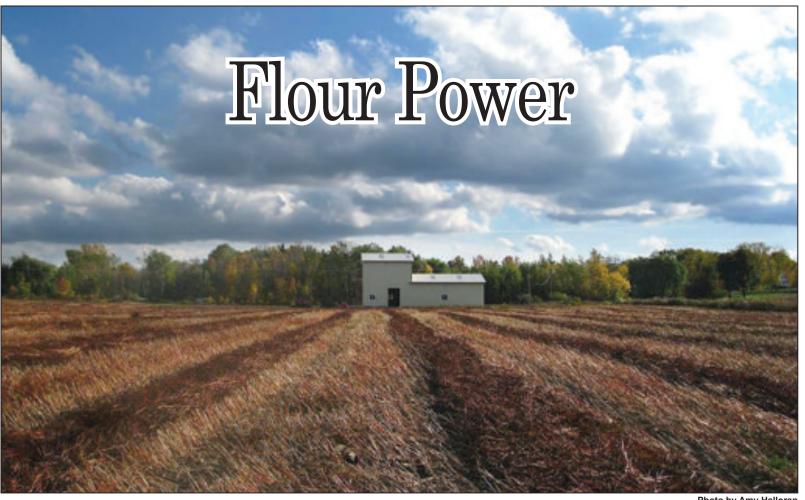


Photo by Amy Halloran

A buckwheat field surrounds Farmer Ground Flour's new mill in Enfield, N.Y

New Upstate NY Mill to Boost Production From Local Grain

Amy Halloran

New York Correspondent

ENFIELD, N.Y. — The largest producer of local flour in New York state is poised to make a major improvement in its operation

Farmer Ground Flour is building a new mill in Enfield, having outgrown its first home, in an old Agway feed building in Trumansburg, where it started in March 2009.

"Here we could make our mistakes," co-owner and miller Greg Mol said of the original mill, where he has figured out how to snake a labyrinth of tubes and equipment through the building's two floors.

The long wooden building has a loading dock running the length of it, but no system to handle quantities of grains for processing, or to store them once processed.

The current site has shown Mol and farmer Thor Oechsner, his partner in Farmer Ground Flour, what they want at the new mill, not only for grain and product storage, but also in terms of

Moving grain from Oechsner Farms in Newfield to the current mill eats up a lot of time. A truckload will fill eight one-ton totes at the mill. Maneuvering the totes through the heights and angles of the building's floor plan is not simple. While this is an improvement over the original transfer, the new mill will be much better, the owners said.

"We started with 50-pound bags in a pickup More *FLOUR*, page *A3*

Sandy Brings Destruction to Some Farms

No Widespread Problems Reported, However

CHRIS TORRES

Staff Writer

Even though Hurricane Sandy was far to the west by the time Mercer County, N.J., farmer Scott Ellis woke up Tuesday morning, she had left a lot of damage in her

Howling winds blew a building four feet off its foundation on Ellis' farm. A roof on a barn had a hole blown through it. And a grain auger had been blown over.

"I'm just trying to figure out what's going on," Ellis said by phone Tuesday.

Nearly 200 miles to the west, an exhausted, bleary-eyed Chuck Fry was busy accessing the damage to his dairy in Point of Rocks,

Water had gotten into some of his buildings. Fences and trees were blown down. And part of a roof on a barn was blown off.

"That was probably the biggest damage we had," Fry said.

Given the size of the storm and the varying effects of rain and wind, some farmers experienced extensive damage while others were counting their blessings, thankful the storm didn't cause as much damage as expected.

Leon Ressler, regional director with Penn State Cooperative Extension, said for the most part, farmers he knows in Lancaster and Chester counties experienced

More **SANDY**, page **A15**

Salvaged Timbers Take on New Life at NY Farm

PAUL POST

New York Correspondent

MALTA, N.Y. — They were felled by early settlers, shaped into mighty beams and sheltered livestock, people and farm equipment for almost 200 years.

Silently, they stood sentinel on upstate New York's rural landscape while the world around them underwent incredible change, from horse and buggies to lunar landings.

When their lesser parts began to fail, the structure they formed, an 18th century English barn, was torn down.

However, their usefulness hadn't expired, and on Oct. 26 these huge pine and hemlock timbers were reassembled to provide pleasure and protection to future generations while preserving an important aspect of agricultural history.

"Restoring Americana, one barn

"I'm trying to create an experience here, where people can start family traditions." Peter Brooks

at a time," Jim Sweet Jr. said.

That's what his father's firm, The Old Barn Company, is doing, and their latest project is a 30-by-40foot structure at Peter Brooks' Boulder Rock Farm, a new cut-your-own Christmas tree enterprise in Malta, just outside Saratoga Springs.

Brooks purchased the 15-acre site two years ago and planted his first 500 trees last spring. He plans to add similar numbers each year until all available land is under production. It takes eight to 10 years before trees are ready to cut.

The barn will be the farm's focal point, where visitors can go to enjoy hot cider and donuts. A portion of it will also house a museum-type exhibit in which people can learn

about its history and restoration "I'm trying to create an experience here, where people can start family traditions," Brooks said. "All along that's what I've had in mind. It's a real Currier & Ives-type

Brooks has spared no expense in time, money or energy in seeing his project become reality.

"I'm trying to be as historically accurate as possible," he said. "I had fun doing a lot of research. There's a lot of books and materials out there.'

Jim Sweet Sr.'s firm does restorations all over the Northeast, and

More TIMBERS, page A2



Peter Brooks stands near the frame of a barn made from reassembled 18th-century timbers on his Malta, N.Y., farm.





Market on the Move **A7**

Markets A32



Rise to the **Occasion B2**



Mid-Atlantic Horse **Section E**

Flour

Continued from A1

truck. Greg had to climb a ladder and pour them into the top of the mill," Oechsner said. "So going to totes was excellent. But now we'll go to bulk bins and augers and gravity to do that work.'

Another problem that prompted the move is that Mol can't run the existing sifters fast enough for optimal production. When he runs the sifters at full speed, the building shakes too much for the other tenants.

'Still, this was a great place to start," Mol said.

While some people start similar businesses with brand-new buildings, hiring milling engineers and buying new — or at least newer equipment than they did — there is an advantage to starting from scratch with little capital and in less than ideal conditions, they said.

That advantage is not just escaping debt. Trying to work within the given constraints, Mol understands how a structure can best serve the purposes of the mill. People who invest a lot of money right from the start could be investing in the wrong design, or tools that won't suit a market that isn't yet established. Experts can't predict how a business will grow, and might not understand the unknown audience for a niche product like local grains.

Experience has been a great teacher, the partners said.

The building for the new mill sits on 1.5 acres of a 38-acre site that is 10 miles from Oechsner Farms and close to Wide Awake Bakery in Mecklenburg, which uses Farmer Ground Flour. Oechsner grew buckwheat on the surrounding fields this

The new mill is a 30-by-80-foot box that is 30 feet tall on one end and a single 16-foot story at the other for storage and offices. Instead of putting in a wooden second floor on the tall side, they're going to build a metal framework. Once harvest is done, Dan Gladstone, who works at the farm, will weld the framework to hold the equipment.

We wanted a metal floor because that would hold a lot more weight and handle a lot more shaking from the sifter. We didn't build a second floor because it needed to be really strong," Mol said.

The mills will be on the first floor and the sifters on the second. The extra height allows them to place chutes at a good angle for grain flow. The whole milling operation will be encased in an insulated area to help contain sound and vibrations; the heat generated by the mill will heat the rest of the building.

While this space will let Mol lay out equipment in a fluid manner, the new system will resemble what he already uses.

"I'm happy with the system, and I'm into simplicity," Mol said. "I can make the flour people are into. A guy from Canada said, 'I can't find this flour anywhere else.

Farmer Ground Flour is known to artisan bakers as a high-extraction flour. In milling, extraction refers to how much flour is extracted from the grains. Whole wheat flours have 100 percent extraction, while white flours are generally 70 to 75 percent extraction. High-extraction flours have more germ and bran than white flour, and are preferred by artisan bakers for the taste and nutritional qualities they lend to bread.

Currently, Mol uses two stone mills manufactured by Meadows Mills, a company in North Carolina.

One mill has a set of 30-inch stones, and the other mill's stones are 24 inches in diameter. The mills run in series; two sifters are used for various flour products.

The new mill also will have an additional mill exclusively for grinding corn. Outside, a bucket elevator will be con-



Thor Oechsner, left, shows Farmer Ground Flour's new mill to farmer Dan Smith, who lives and farms nearby.

nected to gravity bins that can handle at least 25 tons.

Farmer Ground Flour took out a loan for the project, and has a budget of \$110,000. The building cost \$40,000, and they're trying to keep costs contained by doing the interior work themselves.

Mol and Neal Johnston, who also works at the mill, are spending a lot of time working on the building. Johnston and Mol have worked together to streamline operations at the existing mill, and Johnston's insight and electrical know-how are great assets for retooling, and partially automating, the new configuration, they said.

Farmer Ground Flour mills 10,000 pounds of hard wheat a month, and a number of other products, such

NEW HOLLAND SALES STABLES INC.

THE ACTION AUCTION

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THURSDAY

as cornmeal, polenta, rye and other wheat flours. Mol predicts the new mill will handle 15 to 20 tons of grains a month.

Oechsner will supply the grain himself or work with other growers. This year, he planted more rye and corn in anticipation of the expansion.

"We'll have to make up for the increase with contracts to other farmers, but I'm adding additional farmed land to my operation, so some will come out of that as well," Oechsner said.

Farmer Ground Flour received a \$75,000 Value Added Producers Grant from USDA Rural Development in February, which will be used to help market the increased output.



pennfield

Dairy Profitability Team

Grain Bank Prices Week of 11/4/12

- Use any grain to pay for any feed same as cash
- · Choice of back-haul or cash freight reimbursement
- Reduce out-of-pocket feed payments all year long

Mount Joy

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Corn - \$7.56 • Barley - \$6.10 Soybeans - \$14.72 • Oats - \$4.75 **South Montrose**

Corn - \$7.61 24/7 CUSTOMER SERVICE 1-800-995-0333 Carlisle Livestock Market, Inc.

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sifting operation

mill in Trumans-

at the existing

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7 PM Exit 44 off I-81 Turn

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717/442-4181 **BUSINESS**

FIELD REP BUTCH BROWN 717/341-8568



MONDAY 7:30 A.M. **SLAUGHTER HOGS**

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10:00 A.M. RIDING HORSES, PONIES, **DRIVING HORSES AND** SOME WORK STOCK

9:00 A.M. - SHEEP, GOATS <u>12:30 P.M.</u> BEEF SALE

4:00 P.M. - CALVES

WEDNESDAY 10:30 A.M. COW SALE FOLLOWED BY BULLS **FOLLOWED BY HEIFERS** Loads of fresh cows and springers from our regular shippers

Also some local fresh cows and springers.
200 Heifers Sell Every Week All Sizes & Ages Registered & Grades 1:30 FEEDER PIG SALE

1st & 3rd Wednesdays of each month

Pigs are accepted after 6:30 A.M. State graded from 8 to 12. Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.





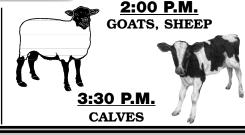
BULLS, STEERS, BEEF COWS

<u>1:00 P.M.</u> STOCKERS & FEEDERS

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12 Miles East of Lancaster Off Route 23, New Holland, PA

David Kolb Manager 61L Sale Barn Office Manager: Michael J. McDermott - 717-354-4341 FAX #717-355-0706



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