Onto Greener Pastures with

Rotational Grazing and Cover Crops



Meet Ron Schoepp

Ron Schoepp believes in using livestock grazing, no-till and cover crops to achieve good soil management and economic stability.

"I switched to rotational grazing in 2006 and began mob grazing in 2008 to gain higher stocking rates," he said of the approach he calls "Schoepp Style."

The Demonstration Details

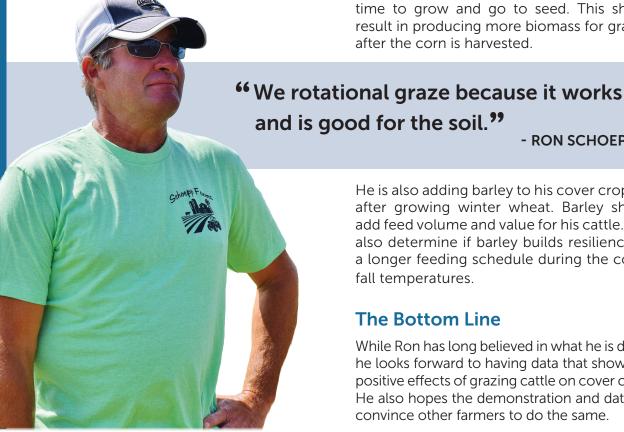
Schoepp Farms will rotationally graze cover crops and corn stalks following the harvest of corn and winter wheat crops. Parts of the fields will be excluded from the grazed area, with both areas sampled for soil health parameters to quantify the difference caused by grazing.

Ron has used rye as a cover crop after corn for years. To give his pastures a break, livestock



graze the corn stalks after harvest. He wants to demonstrate how corn stalks and cover crops can add more feed while enhancing the health of his livestock and soil. The integration of livestock grazing onto crop fields is a principle of soil health.

Ron plans to adjust his normal cocktail of cover crops by interseeding oats between corn rows at the time of corn planting. He wants to determine if the oats have enough time to grow and go to seed. This should result in producing more biomass for grazing after the corn is harvested.



He is also adding barley to his cover crop mix after growing winter wheat. Barley should add feed volume and value for his cattle. He'll also determine if barley builds resilience for a longer feeding schedule during the cooler fall temperatures.

- RON SCHOEPP

The Bottom Line

While Ron has long believed in what he is doing, he looks forward to having data that shows the positive effects of grazing cattle on cover crops. He also hopes the demonstration and data will convince other farmers to do the same.









PROJECT OVERVIEW

While cover crop acreage is increasing, grazing them is not a common practice. Combining these management options can improve soil health, increase cost efficiency, and reduce nutrient runoff. By providing conservation guidance and motivation to graziers, this education and outreach project led by Sand County Foundation, will demonstrate the value of rotational grazing with cover crops. The goal is to expand cover crop acreage with rotational grazing across the Midwest for a more resilient agricultural system.



DEMONSTRATION APPROACH

Four experienced graziers will demonstrate new methods, share their experiences, and communicate the outcomes, with assistance from Sand County Foundation and the University of Wisconsin. The primary goals are to build awareness and confidence among livestock farmers to rotationally graze cover crops.



FARMER LEADERSHIP

The project's participating graziers are members of the Sauk Soil and Water Improvement Group. SSWIG is amongst the growing number of farmer-led groups to receive grant support from the Wisconsin Department of Agriculture, Trade and Consumer Protection.



Schoepp Farms

of Columbia County, WI

HISTORY:

The Schoepps have farmed 620 acres near Lake Wisconsin since 1949. Ron took over the farm management in 1984.



FAMILY:

Ron farms with his wife, Tara, his son, Noah, and his father. Dave.

CROPS:

They grow corn, soybeans, wheat and alfalfa on about 500 acres.

CATTLE:

They rotational graze about 200 heifers, 50 dry cows and 30 grass-fed beef cattle.

MANAGEMENT:

Ron believes in using livestock grazing, no-till and cover crops to achieve good soil management and economic stability.

FOR MORE PROJECT INFORMATION VISIT:

Sand County Foundation

www.sandcountyfoundation.org/RotationalGrazing