



Dieter Harle



The Green Cow Forage Program

Correlated from the soil to the crop to the animal

The Green Cow Forage Program is Best Options, Inc. together with AgriEnergy Resources, working in full cooperation with your current farm TEAM :

- Farmer – dairyman and staff
- Local agronomy services and Agronomist
- Nutrient Management Plan writer
- Herd Nutritionist
- Veterinarian
- Financial Advisor



We look at the nutrient contents of our crops and evaluate levels for plant health and yield performance by field, correlating to your overall herd health and productivity: acidosis, breeding success, SCC, culling rate, production, milk components

Coordination of a full life cycle farm program for YOUR farm's TEAM:

Soil and agronomy: study soil tests including base saturations – match plant tissue data to soils – budget total needs for one year beginning in the fall with allowance for changing growing conditions

Crop Production: consider cropping history and rotations – establish goals for each field within planned

Feed and Forage: look at forage tests, feeding data and history(from barn door to computer records) – track and manage inventory storage -

Herd Health and Production parameters – your base records – veterinary observations – set herd parameters as base for improvement

“This is the first I've heard where all “fields” of input on a dairy farm are correlated”

-Wisconsin Agronomist & Consultant

We work with all types of crops and management systems:

- Conventional or Organic
- No till or Minimum till
- GMO or Natural seeds
- Grazing or Barn-fed

No, we are not talking out of both sides of our mouth. We are “old” enough to know where we all came from and have lots of experience with the latest technologies in a variety of systems.

The proven benefits are many:

- Increase yield, tonnage, and quality
- Reduce winterkill of forages
- Quicker regrowth after each cutting
- Increase nutrient content in feed
- Improve soil tilth, reduce compaction
- Better establishment of new seedings
- Improve milk production and components
- More consistent production through heat and drought
- Reduce culling rate and death loss
- Reduce fungicide and pesticide use
- Optimize NPK costs

History on the Green Cow Program

- **A need to coordinate** all of the above was recognized after many years of frustration of blaming self and others for looking at the “root-of-the-problem”
- **Green Cow** – is meant for livestock with a purpose for health of animals and those that are fed by them
- **This is biology in action** – we see farming not just as chemistry, physics, physiology, pathology but as a connected version of all of these items in BIOLOGY. Many times there are different ways to achieve the same results but also many times the conditions require different ways for the proper and or corrective measures to be achieved. At all times we strive for optimal economics.
- **GREEN is the color of AGRICULTURE** – come with us to Germany and we will show you proudly what this is about....it has very little to do with the political connotation of this concept today.....it is renewable and sustainable
- **Reading books** that added to our thinking and commitment to solve problems: The Biology of Belief by: Dr. Bruce H. Lipton and Naked Calories by Mira Carlton, CN and Jayson Carlton, PhD

The Green Cow Forage Program

Best Options, Inc (Dieter Harle) in cooperation with AgriEnergyResources (Gary Campbell) will utilize unique processes, products and programs that can be incorporated to the existing farm's program.

There will be no "band-aid" product uses or it is "just-the-right-thing" to do.....all is based on analysis, economic evaluation and only products are used that meet the producer's production goals whether with or without GM, Natural or Organic and anything in between.....

What is needed:

- Designated on farm person as "lead contact"
- Local suppliers of dry and basic fertilizers
- Crop scouting and nutrient management services
- On farm sprayer or local custom service for liquid foliar feeding applications

NOTE: We are looking for "dealer" cooperators where this service does not exist in your area

How to sign up:

- Program commitment fee: \$100
- Electronic database establishment including soil and forage tests, cropping history, manure management, herd data

What is also included:

- Weekly **Ground Work** newsletter via e-mail through all seasons – education and practical tips to implement on your farm
- www.MyRainReport.com - learn how you can participate in this moisture/precipitation recording without walking to rain gage – this is for a fee to be established by field and or various farm locations. Needed are your lateral and co-lateral field or farm descriptions.

Consider our proposal for a 50 acre demonstration project

Educational Opportunities:

- In-field consultations
- AgriEnergy Educational Seminars & Field Days
- Sponsored tours – local and overseas

German Imports of technology:

- Guettler soil treatments
<http://www.guettler.de/>
- Schurr Brushes
www.schurr-geraetebau.de
- Fleck Vieh for cross breeding
<http://www.spermex.de>
- Bio-Fuel – oils seeds – digester – Circle-Energy
www.circle-energy.com
<http://www.usfreedombiofuels.com> ;
<http://www.kirschsystem.net>
- Karner Fertility programs
<http://www.duenger-ngk.at/>
www.landschaftsoekologie.at
- Kalkstickstoff – this is a unique fertilizer we have the opportunity to offer
www.perlka.com



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Invitation to speak to your farm group or organization:

- Future of farming with a German perspective (and accent)
- Growing crops with a biological approach and the amazing results that are achieved
- Why does Europe not accept the GMO crops concept?

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