

BioLogic Reaps Results



2010 SA BioLogic Cropping Tour Jan 25 - Feb 4
 • Kapunda • Snowtown • Crystal Brook • Maitland • Lucindale • Lameroo • Waikerie •
 See Over for Full Tour Details...



BioLogic Farming System Examples

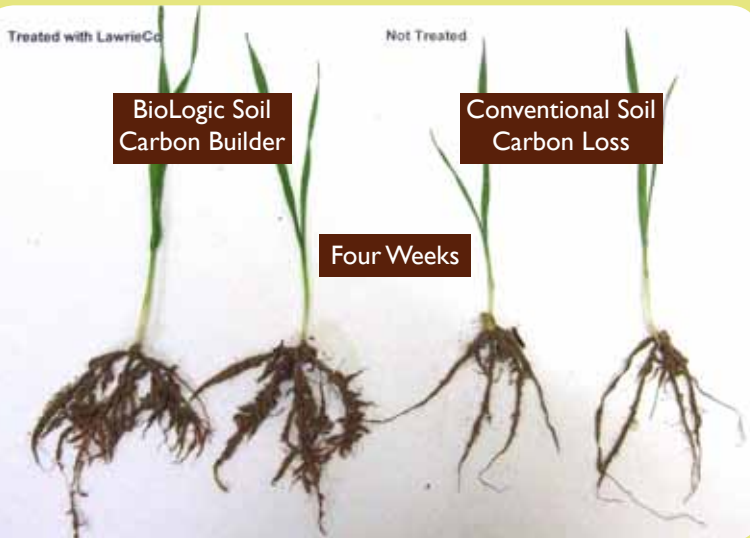


Lucindale SA - Bruce Creek

“From the soil to the pasture, a balanced nutrition program has shown early benefits in pasture quality and stock productivity at Hillcrest Pastoral.” After the first year the biological paddock averaged steer weight gains of 2.1 kg/day while the conventional paddock averaged 1.845 kg/day. An increase in production of close to 300 g/day over 53 days. *More details in the Summer 2009/10 Sustainable Update, download at www.lawrieco.com.au*

Snowtown SA - Brian Krieg

“Our average soil organic carbon has increased 0.6% to 1.1% in three years. The input costs are lower and I believe our crop yields are district average or better. Our soil physical structure is improving each year we are biological farming and we can visually see the fungi in roots after harvest and rain.”



“Way in Front”:
Seven Years with BioLogic

LawrieCo Seeding Program - More Root Growth!

One of the simplest differences you will see when using the LawrieCo Seeding Program is massive extra root growth. It might seem a waste, the crop putting extra energy underground, the benefits of root development including branching and fine hair roots show up at the end of the season, with more favourable responses to dry or other adverse conditions. In addition these roots release exudates that feed beneficial soil biology.

Lameroo SA - Wheat 4 weeks post seeding

The above crop of Wycatchem wheat was sown in late May near Lameroo. BioLogic (treated) sown with 50 kg/ha DAP, 5 kg/ha Sol. Humate Granules and 10 L/T of seed of SureCrop VAM. Untreated sown with 60 kg/ha DAP. Only 4 weeks after the sowing the difference in root growth is exceptional.

Rob Gerschwitz - Maitland SA

Working with biological farming since 2002 Rob has seen grain quality improve with comparable yields. Input costs are lower and crops have finished better in the tougher years. Pastures have germinated early and stocking rates have improved. Water erosion and the blowing of paddocks was a huge issue in the past. The combination of BioLogic and No-Till practices have improved water infiltration and soil structure to a point where these issues have disappeared. Rob states “we are way in front” after seven years with BioLogic.



2009 Season: Fleet Barley yield 4 t/ha, Pea yield 3 t/ha

More info in Sustainable Update Summer 09, download at www.lawrieco.com.au

You are invited to the BioLogic Cropping Tour

SA: January 25 - February 4 2010

SA Crop Tour Dates & Venues

Kapunda Monday 25th January 9am-1pm
Kapunda RSL, 2 Kapunda St

Snowtown Wednesday 27th January 9am-1pm
Snowtown Memorial Hall, 22-24 Railway Tce

Crystal Brook Thursday 28th January 9am-1pm
Crystal Brook Institute Hall, 21 Bowman St

Maitland Friday 29th January 9am-1pm
Maitland Golf Club, 2 Gardiner Tce

Lucindale Tuesday 2nd February 9am-1pm
Lucindale Country Club, Country Club Rd

Lameroo Wed 3rd February 9am-1pm
Lameroo Football Club, Butler Tce

Waikerie Thursday 4th February 9am-1pm
Waikerie RSL, 10 Thompson St

Light lunch will be provided following each meeting.

Please contact the LawrieCo office if you will be attending:

Ph: 08 8244 8558 Fax: 08 8244 8557

info@lawrieco.com.au www.lawrieco.com.au

See you there!

**The Best Practice
BioLogic Programs
for Over a Decade**



- ✓ **Build More Productive Soils**
- ✓ **Increase Fertiliser Efficiency**
- ✓ **Reduce Your Farm Input Risk**
- ✓ **Increase Soil Carbon Levels**

Key Tour Outcomes

Come to a meeting and get information about:

- ✓ **Proven Profits from Stubble**
- ✓ **Real Prevention of Yield Losses**
- ✓ **Using Less Fertiliser More Effectively**
- ✓ **Becoming Truly Sustainable**

Adrian Lawrie

Key Speaker

BioLogic Farmer, Managing Director and Founder of LawrieCo

**BETTER RETURNS NOW –
ENABLE THE OUTCOME.**

For well over a decade Adrian has been championing the vision of Australian farmers achieving truly sustainable outcomes through properly constructed and supported BioLogic Farming Systems (BFS) from LawrieCo. What matters most to Adrian is that you enable your farm to keep earning better returns while you minimise climate risk, pathogen risk and input cost risk at the same time. BFS improves farm Gross Margin profit.

Over 300,000 hectares are using BFS, showing soil fertility, carbon and water holding capacity can be improved over 'normal' practices with the inclusion of biological inputs.

Adrian will be providing practical examples, current harvest figures and references to properties in your district that show what can and has been done. Adrian backs his examples up with the science and common sense that good farming has to have.



Burt Naude *Speaker*

Burt (B.Sc Soil Science AIAST) is a Senior Field Consultant with LawrieCo and has proven expertise in repairing and correcting the most toxic, sodic or severely degraded soil profiles.

Burt can answer your questions on fixing a variety of farm soil problems.



Ryan Walker *Speaker*

Ryan (BioTechnology Hons. PhD) is a practical plant scientist who is still actively involved in family cropping and cattle interests at Lameroo.

His scientific expertise is in plant biology and disease and Ryan will be addressing the simple steps you can take to increase soil fertility and minimise carry-over diseases.



Local Farmers *such as those featured over the page will share their experiences with biological farming.*