

# BioLogic Reaps Results



**2010 WA BioLogic Cropping Tour February 8 - 19**  
 • Esperance • Ravensthorpe • Ongerup • Mt Barker • Kojonup •  
 • Narrogin • Lake Grace • Muresk • Dowerin • Mingenew •  
 See Over for Full Tour Details...



## BioLogic Farming System Examples

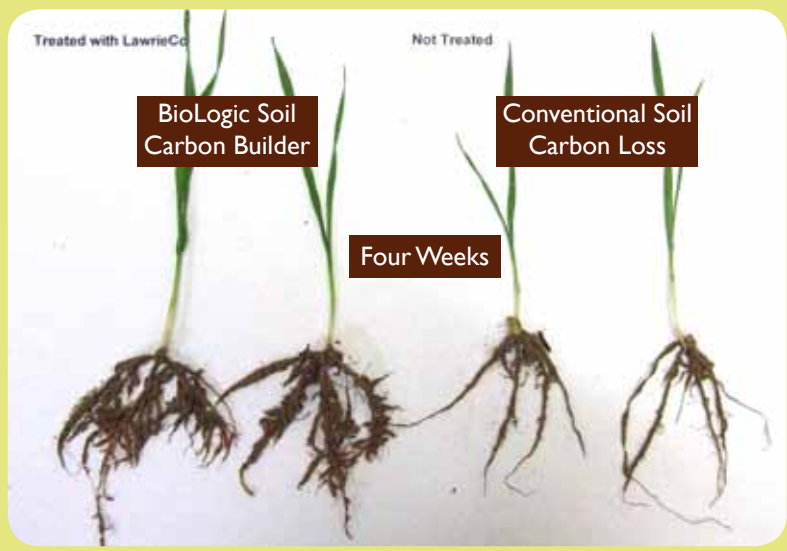
### Murramai WA - Andrew Tunstall

Andrew Tunstall inspecting the increasing root development with LawrieCo products, noting that crops established themselves on saline areas that never grew anything in the past and that root development across the farm was the best seen in any season.



### Esperance WA - Gavin Egan

LawrieCo programs address water infiltration and compaction issues, Burt speaking with Gavin Egan remarked that "there was a distinct and clearly visible line of improvement across the paddock we were assessing".



**"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.lawrie.co.au](http://www.lawrie.co.au)

# You are invited to the BioLogic Cropping Tour

WA: February 8 - 19 2010

## WA Crop Tour Dates & Venues

**Esperance** Monday 8th February 9am-1pm  
Esperance Yacht Club, The Esplanade

**Ravensthorpe** Tuesday 9th February 9am-1pm  
Ravensthorpe RHAPS, Morgan Street

**Ongerup** Wednesday 10th February 9am-1pm  
Mallee Fowl Center, Jaekel Street

**Mt Barker** Thursday 11th February 9am-1pm  
Mt Barker Recreation Center, Albany Hwy

**Kojonup** Friday 12th February 9am-1pm  
Kojonup RSL, Spencer Street

**Narrogin** Monday 15th February 10am-1pm  
Narrogin RSL, Egerton Street

**Lake Grace** Tuesday 16th February 9am-1pm  
Lake Grace Tele Centre, Absolon Street

**Muresk** Wednesday 17th February 9am-1pm  
Curtin University, Muresk Campus Classroom 3

**Dowerin** Thursday 18th February 9am-1pm  
Alex Reid Pavilion, East Street

**Mingenew** Friday 19th February 9am-1pm  
Mingenew Recreation Center, Sportsground Rd

*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

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*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). 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.



## Peter Gwynne *Speaker*

Peter (B Ag. Bus.) is a Field Consultant with LawrieCo working in Southern and Central WA. Peter will introduce the biological system as an opportunity for farmers to decrease chemical applications, increase soil carbon and biology, while maintaining profitability.



## John Partridge *Speaker*

John is a Field Consultant with LawrieCo working in Central and North WA regions. He advises farmers on means to achieve lower inputs and more productive stock.



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