

Case Study – Egg Farm in South Gippsland, Victoria



Challenge

Owners of organic egg farm aimed to boost output from existing hens

Objective

Increase egg yield and demonstrate improvement in general health of hens

Results

A 1000 layer bird trial was conducted with 500 birds receiving a daily dose of *Nutrilica* (containing ortho silicic acid) and 500 birds represented the control.

Date:	May-August 2020	
Trial period:	120 days	
Dose:	10ml/500 birds/day added via drinking water	
Egg production:	Control	250/day
(average)	Treated	275/day

Key Observations

Increased yields ~10%

Increased average weight of eggs

Fewer cracks and breaks (stronger shell)

Better overall health during trial period

Younger birds laying earlier and older birds producing eggs later than normal

Outcome

The use of *Nutrilica* dramatically increased egg yields and improved the overall health of hens.

The results equate to an increase in annualised revenue of approx. \$40,000 pa. Customer is now using *Nutrilica* across the entire operations.