

Corn, Clare, Australia

The Hazelton family have farmed assorted fruit and vegetables for over a century. Twenty years ago, they were seeking to markedly improve the health of their soil. An intensive study was undertaken on their farm from 2007 to 2009 to quantify improvements over time.

Our carbon levels were terrible. After three years of using VRM Biologik® products, our carbon steadily increased from 0.01% to 0.9%. Also, our soil isn't as compacted and we have more phosphorus that is plant available.

Max Hazelton, 2nd Generation Farmer



SOLUTION

On site manufacture of XLR8® bio and application of XLR8® range of products and HumiSoil® over 2 decades.

RESULTS



Average yield improved by 150%



Significantly increased levels of biomass were generated in treated areas



Fruit quality now 100% premium grade



Increase of water held in soil by over 140%