

RESULTS OF ULTRA FOLIAR ON GRAPES

A Review of Results from Anhui Province China

26th July 2016









INTRODUCTION

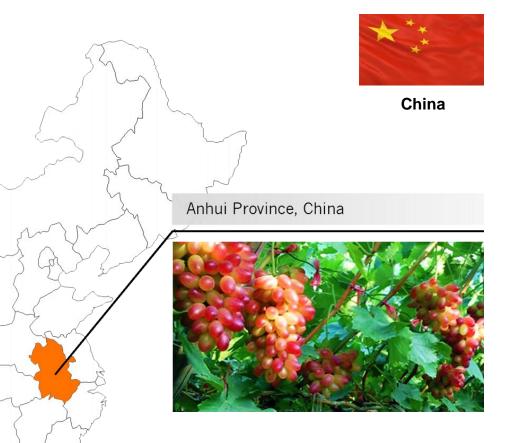
On 12th March 2016 RLF team members received a telephone call from a grape grower from Daying Town, Suzhou City, Anhui Province, China. He reported that due to poor vineyard management the previous year, the quality of the fruit was poor with a much lower harvest than expected.

To better review and gauge crop differences in the location the team firstly visited a nearby vineyard that had managed its vines crop nutrition needs well. What it found here was that vines were healthy with buds already emerging strongly on the vines. The team then inspected the farmer's vines and found a crop under stress. The fruit rows were full of metamorphic water, there was severe soil compaction that was covered with green moss. The plants looked weak with thin bud development.





Ultra Foliar











PHOTOGRAPHIC REVIEW OF RESULTS

The following photographs demonstrate the poor state of the vineyard and show the stress of the crop.





The farmer hoped for an improvement in his crop outcomes and sought assistance from the team. Ultra Foliar Fruits & Veggies Plus was recommended.

By using Ultra Foliar Fruits & Veggies Plus, a high quality fertiliser for grapes, an improvement in the quality of flowers and fruit can be expected with an increase in the amount of fruit successfully brought to harvest.

It was suggested that the farmer quickly attend to the needs of his vineyard by using excellent crop nutrition products and supplements to improve soil quality, and that a comparative experiment would be carried out on 27th March 2016, before flowering by randomly selecting a group of grapes from the orchard.











PHOTOGRAPHIC REVIEW OF RESULTS

The following photo images show the collection of specimens for this small trial:





On 17th April 2016, twenty days after the initial fertiliser treatment a return visit was carried out to review the vineyard's progress.









PHOTOGRAPHIC REVIEW OF RESULTS

This is what the team found:





A significant improvement in the health of the grapes was noted.

- With full nutrition, the flower spikes were strong and healthy when compared to the Control crop.
- There were also signs of early flowering with the expectation that grapes will be on sale in the marketplace earlier than normally anticipated.
- The crop would almost certainly be more productive and give higher yielding outcomes.













THE PRODUCT USED

Ultra Foliar Fruits & Veggies Plus is a High-analysis Broad-spectrum Solution (HBS) that applies nutrient delivery technology to deliver its nutrient package through the leaf. It is highly concentrated and applies the optimum amount of 12 nutrients with a single application. Because of this Ultra Foliar Fruits & Veggies Plus endows the plant with the ability to guard against soil nutrient variability and deficiency and ensures greater plant protection, increased growth and improved yield qualities.

Ultra Foliar Fruits & Veggies Plus is considerably more efficient, as the formulation is absorbed directly through the leaf cell walls and into the plant for immediate use. Unlike other foliar products it is not inhibited by the need to access the plant via the stomata.

Ultra Foliar Fruits & Veggies Plus delivers an effective and cost efficient method of building organic matter in cropping soils through the enrichment of the crop waste materials and root mass. The plant's root mass because of this greater size and volume returns more matter to the soil. This healthier root system brings with it the direct benefits of better fruit quality and greater overall crop yield.







Ultra Foliar

Grapes











CONCLUSION

This is an amazing story of how a degraded and poorly managed vineyard was restored to productivity and health by using high quality crop nutrition products.

The effect of **Ultra Foliar Fruits & Veggies Plus** brought a smile to the face of the farmer and the RLF team is once again convinced of the power of its products, and the fact that this is exactly what the farmer wants – effective products with high yielding results.















Presented by: Carter Li, Agronomist RLF China

