



TREES & TECH

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PER-VINE ANALYTICS FOR THE POST HARVEST

The post-harvest and pre-leaf drop period is vitally important in terms of vineyard fertilisation and irrigation, and root growth and nutrient uptake. Aerobotics' high-resolution drone-data and per-vine analytics pinpoint health variation within your vineyard.

From here, our Growers are able to apply fertilizer to the vines that need it the most – saving them time, money, and ensuring their next harvest is a fruitful one!

Why is post-harvest fertilizer important?

Because it makes up

38% of nitrogen,

23% phosphate and

16% potassium

requirements for the whole season!

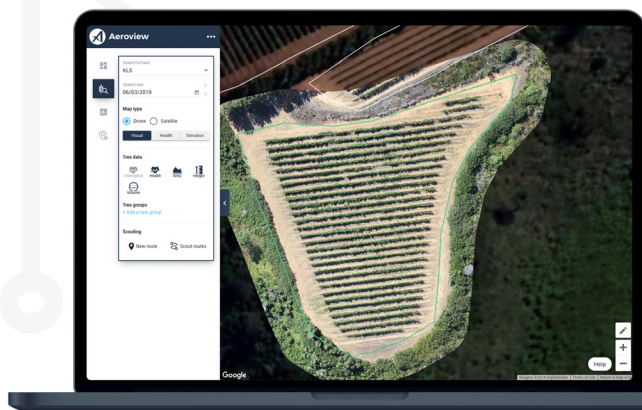
Applying fertilizer too late can lead to:

- Ineffective crop management
- Poor fruit set
- Excessive shoot growth
- High pH juice content

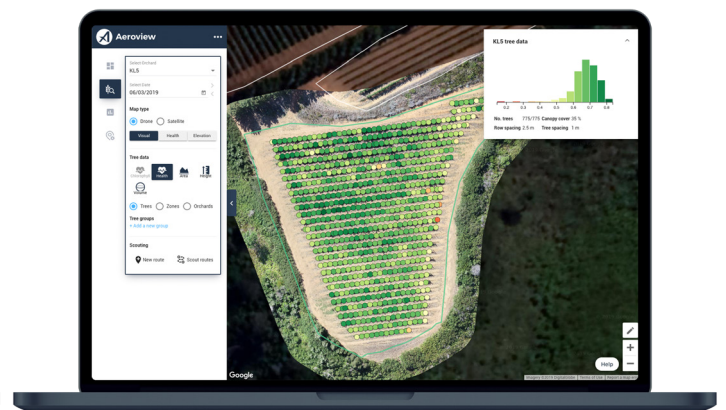
With our world-leading farm management software, you can ensure even-bud-break distribution and vines that are fully prepared for the upcoming season.

Let us work together to **help** you keep ahead in a **competitive market.**

To achieve uniform growing conditions across the vineyard you need to know the status of nutrient reserves. If you don't, this increases the chance of uneven shoot growth and poor fruit set. This is costly and time-consuming to remedy once it occurs.



High resolution drone image of a vineyard during post-harvest.



The health indicators on Aeroview show uniformity across the vines, on a per-vine level.