

TORRISI WATERMELONS – EXECUTIVE SUMMARY

Field Testimonial · Western Australia

Source: "See what Structured Vortex Water did with watermelons - yield up with less water and fertiliser!", President Water Channel, YouTube, published 16 August 2020. <https://www.youtube.com/watch?v=1N-4ZSfqukM>

WHAT THIS IS

A short, on-camera interview with Simon Torrissi, a Western Australian watermelon grower irrigating with a President Water vortex generator. He describes what he observed on his own farm, comparing one season to the one before it. There is no control block, no metering, and no lab testing behind any of the numbers below – this is the grower's own recollection, stated on camera.

KEY POINTS

Yield

- Torrissi estimates the season discussed came in roughly 10-15% ahead of the prior season, under similar weather.
- He gives back up to about 5 percentage points of that to falling behind on picking pace and keeping up with volume, so the net gain he describes sits toward the lower end of that range.

Water

- He reports using roughly 10-15% less water that season.

Fertiliser

- Soluble fertiliser use was cut by about half, down to what he describes on camera as "six, seven grams" – the interview does not specify units or the exact application method behind that figure.
- Reason given: the vines were growing too vigorously and too vegetative at the higher rate, which he considers a problem in its own right.

Fruit quality and market

- Quality described as "exceptional" that season: good internal appearance, notably crunchy texture.
- No difficulty moving the crop: "the markets were really happy... no problem selling any of our produce."

Return on the device

- Torrissi says the unit paid for itself within one season, by his own account "a few times over," before factoring in the added value of the yield increase. No dollar figures are given.

WHAT THIS IS NOT

This is not a trial and not a metered case study. There is no independent verification, no water or soil test, and no yield audit behind any of these figures. The video was published in August 2020; "this year" and "last year" in the interview refer to seasons around that time, not the current season.

Prepared by President Water for the presidentwater.com case study page.