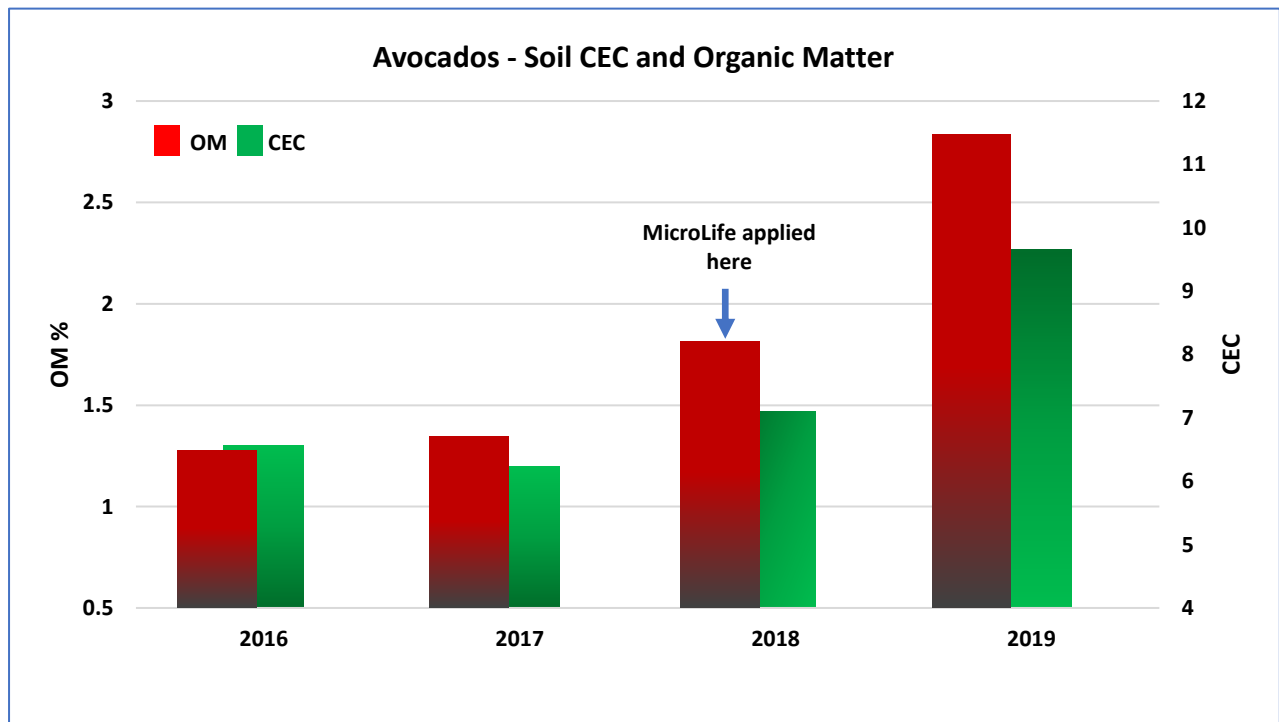


Fermented compost and MicroLife on Avocados

Background: Initially, compost was applied at a rate of 20m³/ha for three years before applying 74L/ha MicroLife with the compost in 2018. This was applied in 4 applications (12L, 12L, 25L 25L). In 2019, there were three applications of 30L/ha (a total of 90L MicroLife)

Results:



Comments:

- Clearly, there has been a marked and valuable increase in organic matter values in the last two years. The benefits of organic matter are fundamental to improving crop production and include improved soil structure and microbial activity. A 1% increase in such a short period is a considerable achievement in broad scale agriculture and most probably attributable to the addition of the MicroLife improving the assimilation of the compost into the upper soil profiles.
- The increase in Cation Exchange Capacity (CEC) is to be expected with the increase in organic matter.

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