

# Soil Conservation

## Banana Inter-row Profile



Wet Tropics  
Major  
Integrated  
Project

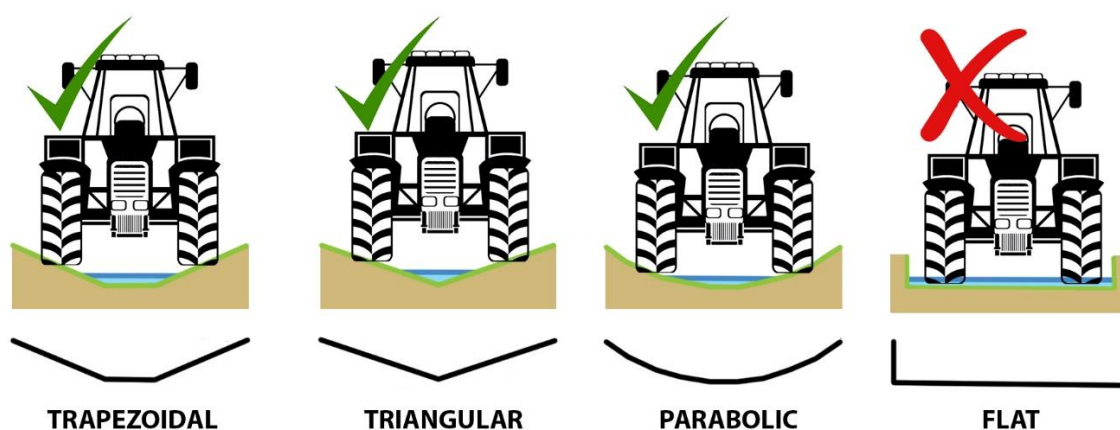
When forming the rows in a banana paddock there are many aspects that should be considered to establish the best drainage within the paddock.

One aspect is using the inter-rows to act as a network of spoon drains that, when designed properly, allow all water to drain away quickly.

The best inter-row profiles allow the water to drain away in the centre of the row ensuring there is separation between the water and the wheels of the tractor.

Keeping water and wheels separate improves water quality through reduced soil disturbance within the inter-row as well as minimising bogs in the paddock.

Three profile shapes ensure separation between water and wheel; trapezoidal, triangular and parabolic.



Separation between WATER AND WHEEL

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