

Fine Field

Netherlands



Fine Field

Harvy 200



Fine Field

One of our crews



Harvy 200 Advantages

Our Experiences

Each machine uses either 2 or 4 workers (we used 4 per machine)

At peak season, each machine was able to pick 3700 lbs of berries in an 8 hour day

This totaled almost 15,000 lbs of berries per day between the four machines

Our labour costs ended up being almost 1/3'rd of what they were the year before

Harvy 200 Advantages

Labour costs are reduced

One machine with a crew of 4 can take care of 8-10 acres with a similar speed to a crew of hand pickers

Our total pick was the same with 4 machines as with a crew of 55 hand pickers

Berry quality is excellent – a hand picked quality

Harvy 200 Trade-offs

Trade offs for using the Harvy 200

The machine doesn't work very well with green fields

The plant ripeness needs to be at the place where the berries can be shaken off rather than plucked off – around 70% ripe

There is more debris and leaves in the lugs

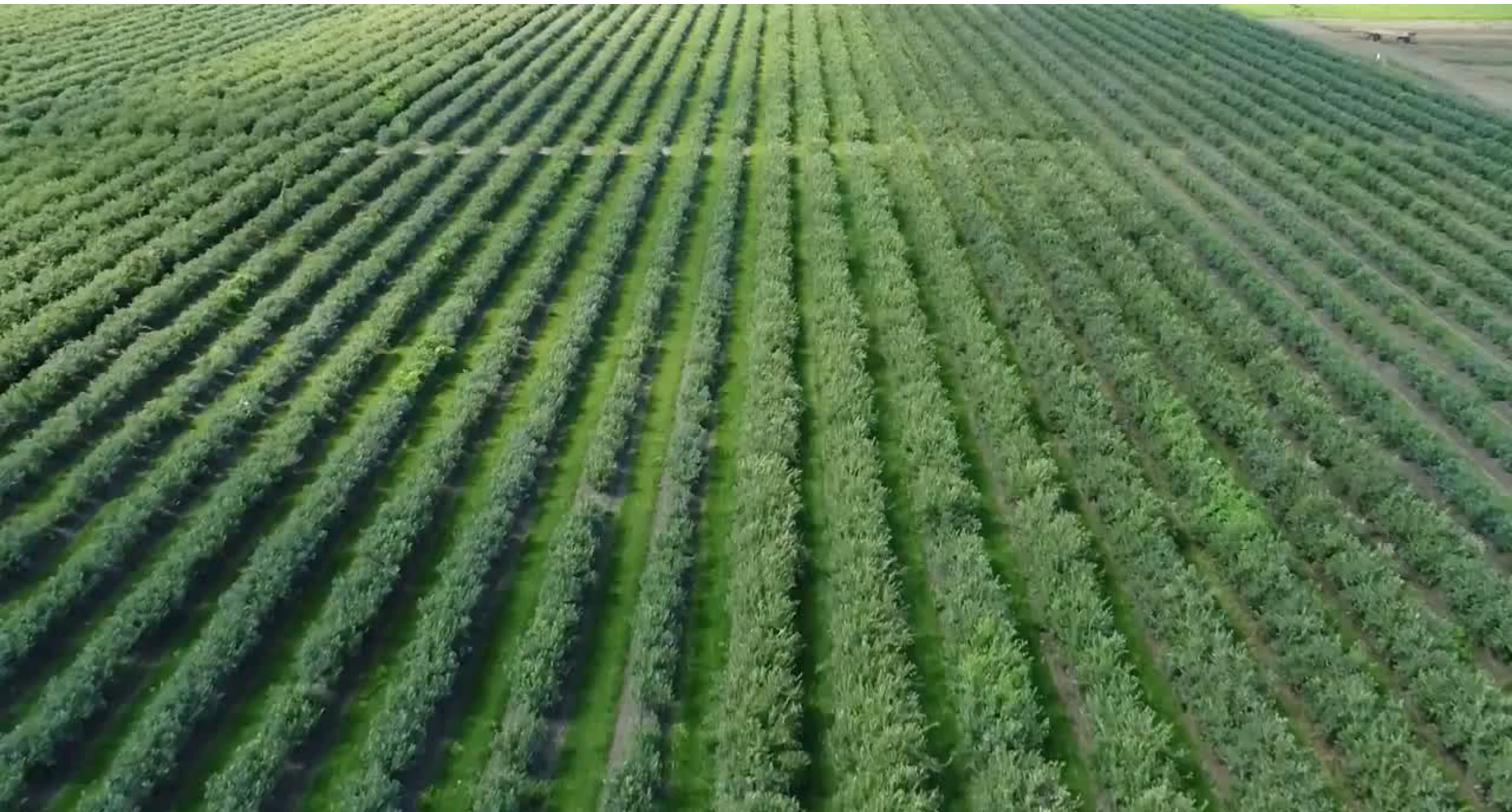
There are more sort-outs

A small sorting line is recommended to clean up the product

Fine Field

Our youth crew





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Harvy 500



Harvy 500 Advantages

A fully automated picking robot

Gentle one-drop landing for berries on soft brushes, eliminating bruising

Hand picked berry quality from an over the row machine

Electrically powered

Solar powered – green energy

One person can manage 2 or 3 machines in a field with a small remote control device

Harvy 500 Advantages

Lugs are automatically filled by weight, advanced, and stacked

Air stream cleaning to blow out leaves and debris

Berry detachment can be done in a few different ways depending on the conditions of the fields

Picking up to 2000 lbs/hr

Ground loss virtually eliminated

