



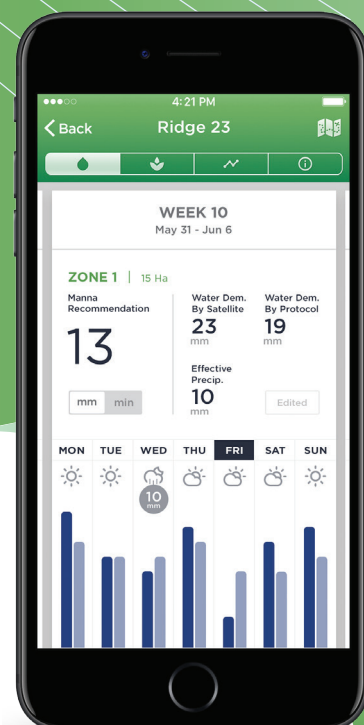
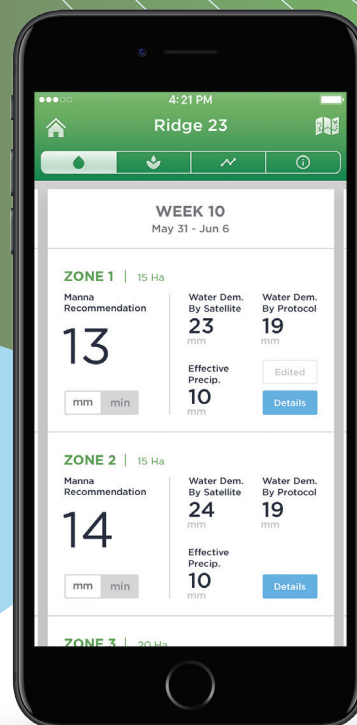
# Irrigation Intelligence

## From Outer Space

Manna Irrigation Intelligence - a sensor-free, software-based solution that provides site-specific irrigation recommendations at the touch of a button, without the hassle of in-ground sensors.

Growers of every irrigated crop around the world face the same daily irrigation question: how much water should be delivered to each plant, and when? Getting it right on both counts is vital to optimizing crop yield and quality and to reducing water usage.

Manna empowers growers to make irrigation decisions easily and confidently by providing them with irrigation recommendations specific to their individual crops and environments. Based upon our proprietary satellite models and sensor-free approach, Manna provides growers with a high-resolution, integrated view of the entire field rather than readings from isolated, disparate locations.



**Weekly Recommendation**  
of water amount, for every  
irrigation zone



**Irrigation Calculator**  
allows for fine-tuning the  
recommendation and  
adding stress strategies

**Hyper-local Weather**  
forecast provides expected  
conditions in every field

**Daily Crop Water Demand**  
observed by satellite, and  
compared to the  
local protocol

Manna Irrigation is headquartered in the global hothouse of ag-tech innovation, Israel. Backed by Rivulis Irrigation, a leading provider of drip and micro-irrigation solutions with more than 50 years of experience, Manna has the knowledge and global reach to deliver groundbreaking solutions to growers around the world.



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