

# BountiGel®



## Onions

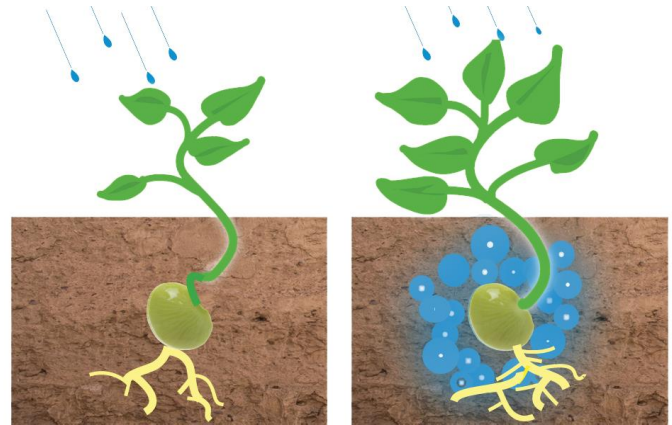


A proprietary Aquamer® designed to improve the efficient use of water

- *Holds up to 250X its weight in water.*
- *Stabilizes moisture for better yields.*
- *Applied to soil via conventional methods.*

### With BountiGel®

- **Improve Onion Yields**
  - Up to 15%
- **Higher Quality Seeds**
  - 6% Higher Germination Rate
- **Retain More Water and Nutrients in the Root Zone**
- **Healthier, More Vigorous Plants**
- **Good Stewards of Our Natural Water Resources**



BountiGel™

## Field Tested



2 Years of University and Commercial Trials

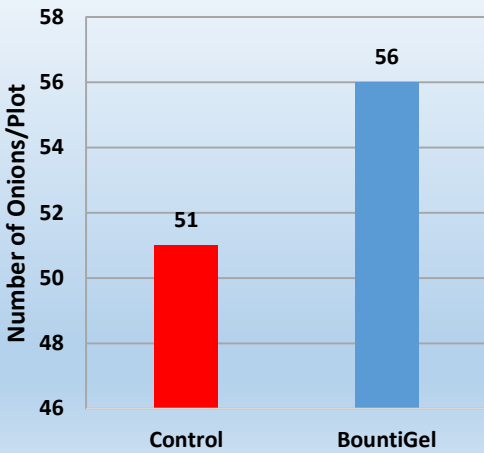
**FRESNO STATE**

Discovery. Diversity. Distinction.

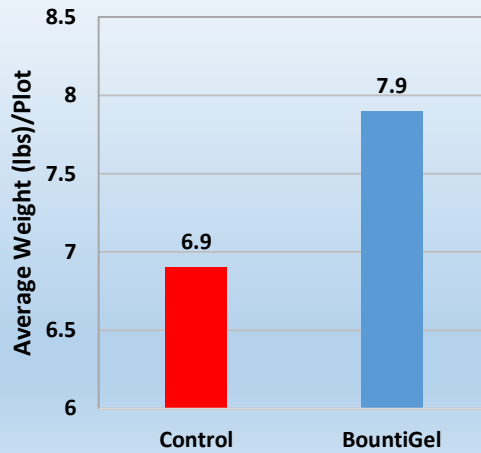
**UC DAVIS**

# Dehydrated Onions - Five Points, CA

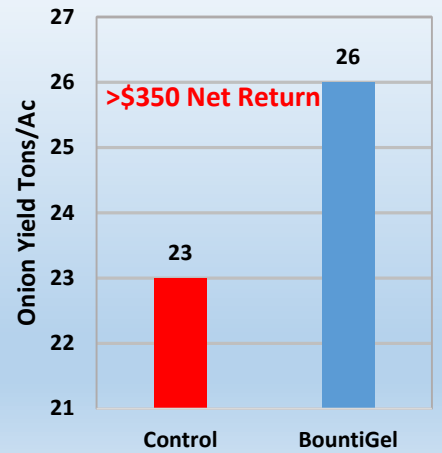
### Piece Count



### Mass of Onions

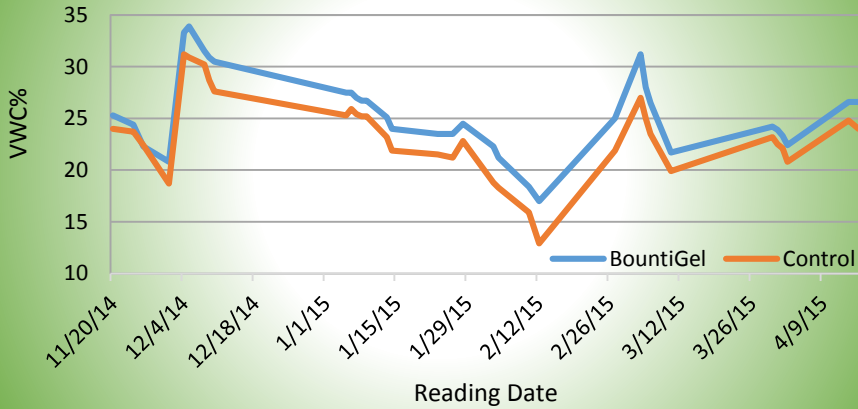


### Yield

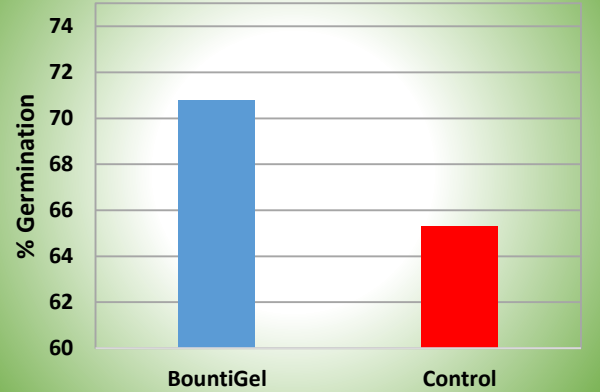


# Onions for Seed - Mendota, CA

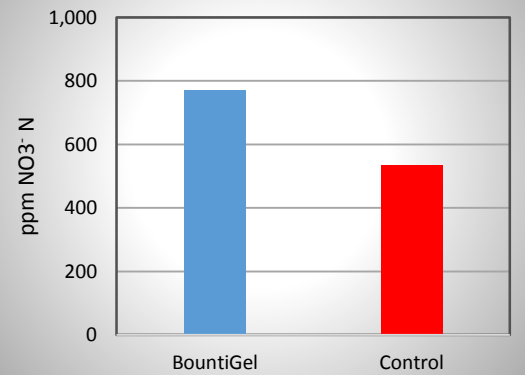
### Mendota Soil Moisture



### Onion Seed Quality



### Onion Tissue Sample Data NO<sub>3</sub>-N



With BountiGel, More N Was Available for Uptake and Less Was Lost To Leaching