

Ball Flora Plant
Research & Development

725 Zenon Way
Arroyo Grande CA 93420
(805) 489-0228

Angelonia Archangel Series

Best Practices Spring 2016

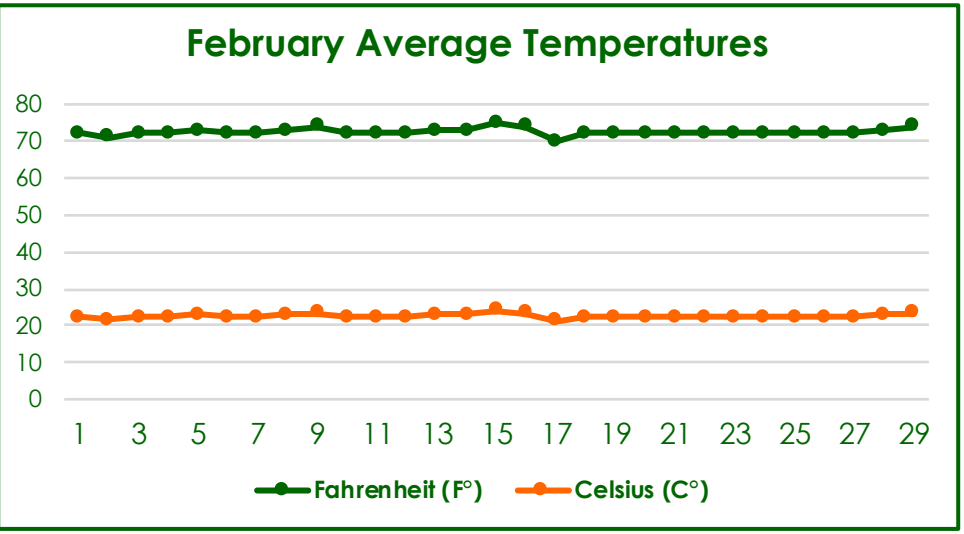
Ball FloraPlant

Data Points

- Tray Size: 72
- Stick Date: Week 4
- Pinch: Week 7 (17 days after stick)
- Transplant: Week 10
- PGR Applications: Week 12 (2 weeks after transplant)
- Finish: Week 18
- **Total Crop Time: 14 Weeks**
- Soil pH: 5.7
- Fertilizer 17-5-17
- Container Size: 1 Gallon Pot

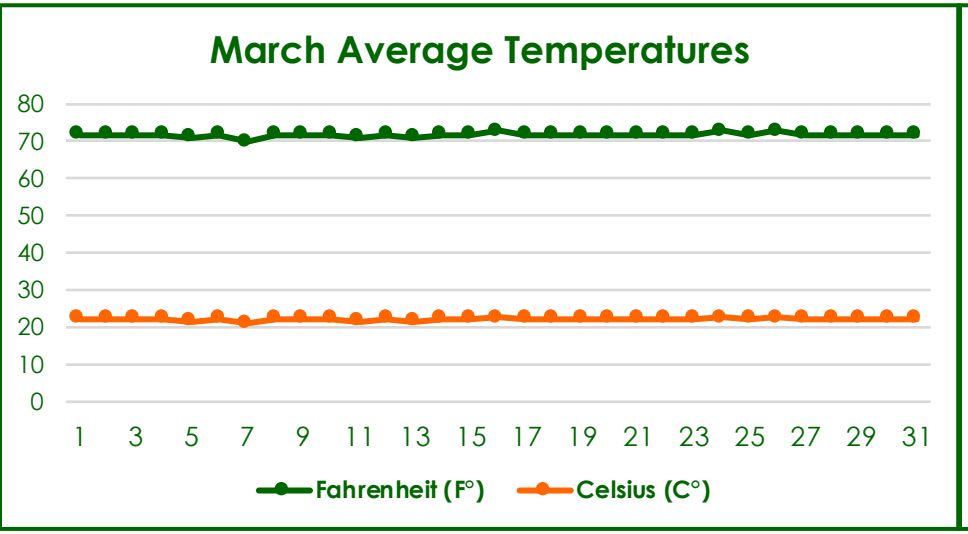


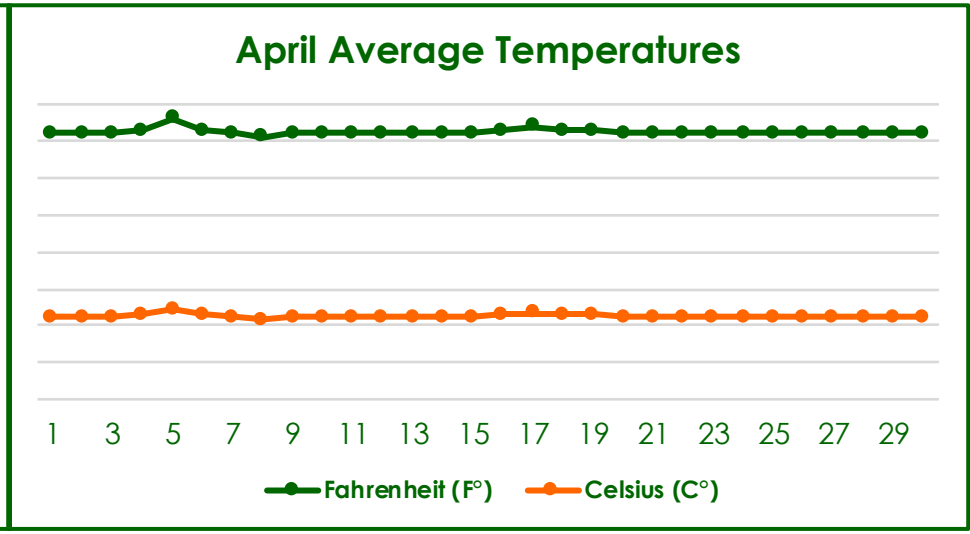
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Average Moles

- February: 16.2 mol $m^{-2}d^{-1}$
- March: 28 mol $m^{-2}d^{-1}$
- April: 40 mol $m^{-2}d^{-1}$





Ball FloraPlant

No Pinch No PGR



Orchid Pink | Light Pink | Dark Rose | Pink



Purple | Dark Purple | Raspberry | White | Cherry Red

Ball FloraPlant

No PGR
Pinch 2 weeks after transplant



Orchid Pink | Light Pink | Dark Rose | Pink



Purple | Dark Purple | Raspberry | White | Cherry Red

Ball FloraPlant

B-Nine 3,000 ppm / Cycocel 1,000 ppm no pinch



Orchid Pink | Light Pink | Dark Rose | Pink



Purple | Dark Purple | Raspberry | White | Cherry Red

Ball FloraPlant

B-Nine 3,000 ppm / Cycocel 1,000 ppm with pinch



Orchid Pink | Light Pink | Dark Rose | Pink



Purple | Dark Purple | Raspberry | White | Cherry Red

Ball FloraPlant

Augeo 800 ppm
No Pinch



Orchid Pink | Light Pink | Dark Rose | Pink



Purple | Dark Purple | Raspberry | White | Cherry Red

Ball FloraPlant

Augeo 800 ppm Pinch



Orchid Pink | Light Pink | Dark Rose | Pink



Purple | Dark Purple | Raspberry | White | Cherry Red

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Best Cultural Practices

Recommended

- B-Nine 3,000 ppm/Cycocel 1,000 ppm mix spray application with a pinch
  - Pinch about 17 days after stick and PGR 2 weeks after transplant.
- More compact, well branched, and allows for a more pot tight shippable plant.

Optional

- Augeo 800 ppm, no pinch
  - PGR spray application approximately 2 weeks after transplant.
  - No Pinch
- Produces a more compact and well branched pot with minimal flower delay.

❖ Pinch and PGR timing or rate may vary depending on climate, location and growing environment.

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