



Ball Flora Plant  
Research & Development

725 Zenon Way  
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# ColorRush Petunia

Best Cultural Practices Spring 2016

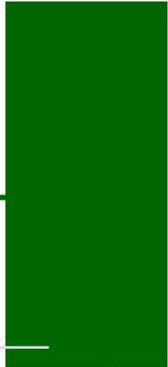
BallFloraPlant

# ColorRush Petunia

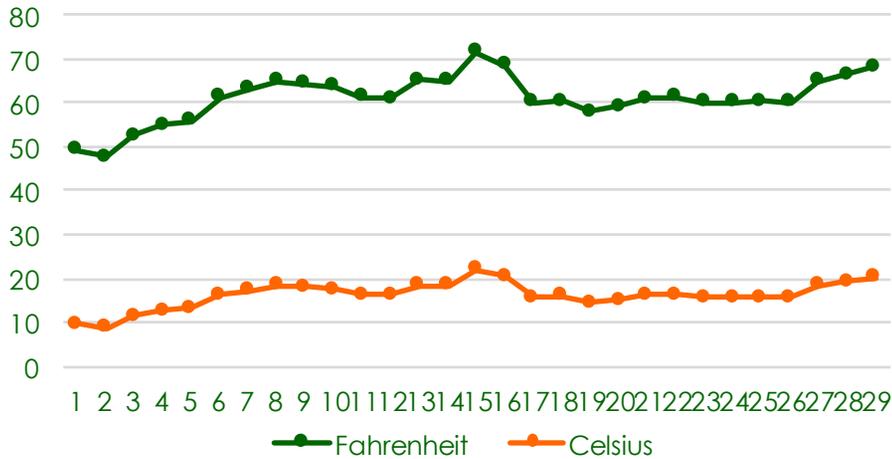
## Best Practices

- Tray Size: 102
- Stick Week: 2
- Transplant Week: 5
- Finish week: 11
- Total Crop Time: 9 Weeks
- Average Days Under Mist: 10
- Average moles/day: 26
- Soil pH: 5.7
- Fertilizer: 17-5-17
- Container size: Quarts

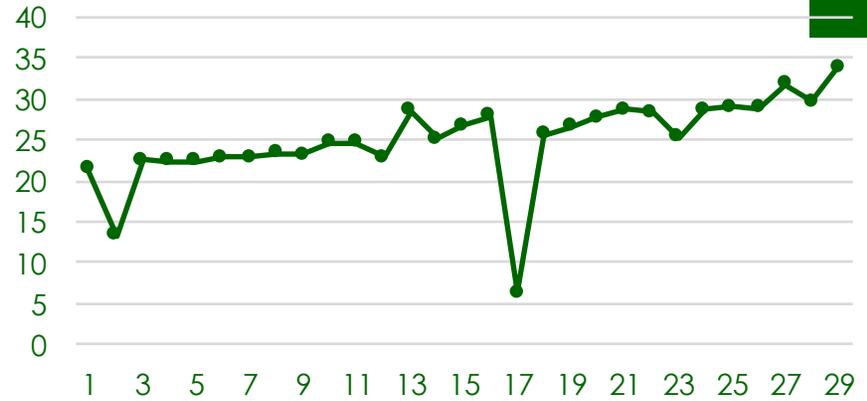
- Pinch Treatment: All treatments pinched at transplant
- PGR Treatments:
  - B-9 5,000 ppm
  - B-9 2,500 ppm / Cycocel 750 ppm
  - B-9 2,500 ppm / Florel 300 ppm
  - Bonzi 5 ppm spray 8 days after stick and drench 2 weeks after transplant.



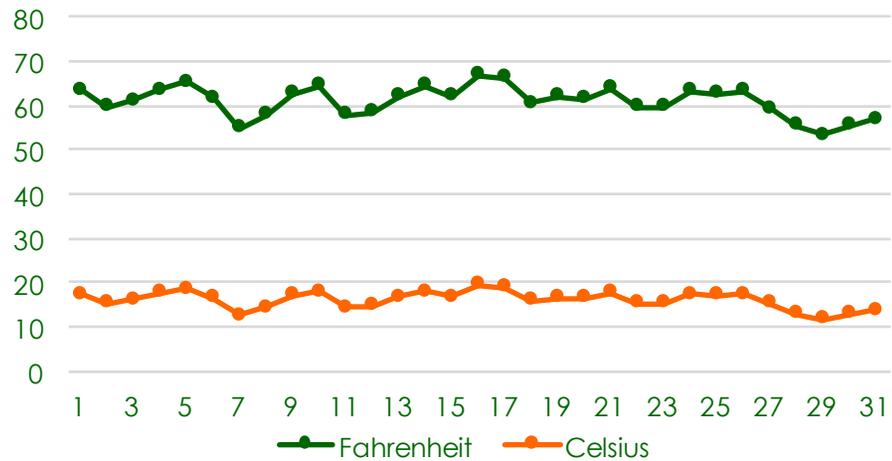
### February 2016 Average Temperatures



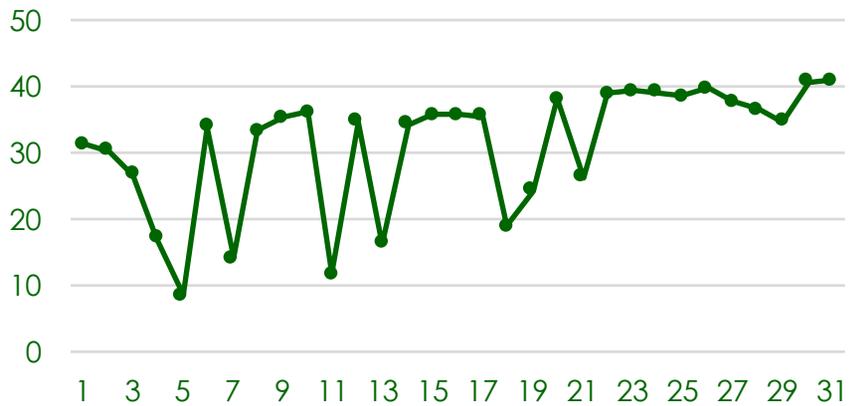
### February 2016 Average Moles/Day



### March 2016 Average Temperatures



### March 2016 Average Moles/Day



# Control



ColorRush Blue

ColorRush Pink

- No PGR, pinched at transplant

# B-Nine 5,000 ppm



ColorRush Blue

ColorRush Pink

- B-9 5,000 ppm spray application 8 days after stick and 2 weeks after transplant. Pinched at transplant

# Bonzi 5 ppm



ColorRush Blue

ColorRush Pink

- Bonzi 5 ppm **spray** application 8 days after stick and Bonzi 5 ppm soil **drench** 2 weeks after transplant. Pinched at transplant.

# ColorRush Petunia

## Best Cultural Practices

### Bonzi 5 ppm

- Early **Bonzi 5 ppm spray** application in the liner stage, approximately 8 days after stick. Followed by a **Bonzi 5 ppm soil drench**, approximately 2 weeks after transplant. With a pinch at transplant.
- Effective at controlling growth
- Did not significantly reduce flowering compared to our control.

### B-Nine 5,000 ppm

- Early **B-9 5,000 ppm spray** application in liner stage, approximately 8 days after stick and 2 weeks after transplant. With a pinch at transplant
- Also provided effective growth control
- Light impact on flowering

Depending on growing conditions PGR treatments may vary. We recommend trying the PGRs above. Both worked well, but Bonzi application proved to provide more effective growth control and a better plant habit.