Argyranthemum Genesis Culture Evaluation

Stick: Wk 13

GH Zone 5

Avg. High: 75° F

Avg. Low: 62° F

URC got a B9 1500 spray @ 2 & 3 wks after stick (while still in propagation). Genesis 25mm liners got a B9 1500 spray @ 1 week after stick.

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When B9/CCC 2750/750 spray applied.
6 wks after stick
2 wks after transplant



When CCC 750 ppm drench applied.
7 wks after stick





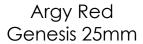
Finish 10 wks after stick 6 wks after transplant



When B9/CCC 2750/750 spray applied.
4 wks after stick
2 wks after transplant



When CCC 750 ppm drench applied.
6 wks after stick

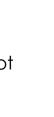




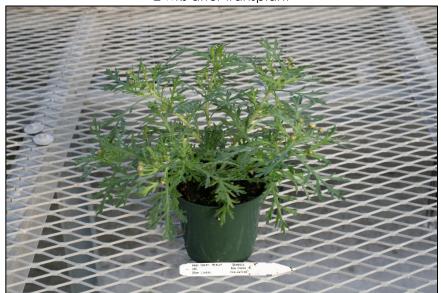
9 wks after stick 7 wks after transplant



Argy Crested Merlot URC



When B9/CCC 2750/750 spray applied.
6 wks after stick
2 wks after transplant



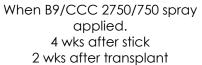
When CCC 750 ppm drench applied.
7 wks after stick



Finish 10 wks after stick 6 wks after transplant



Argy Crested Merlot Genesis 25mm





When CCC 750 ppm drench applied.
6 wks after stick



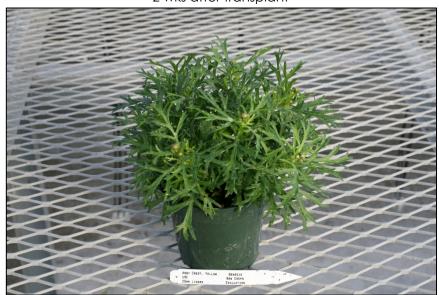
Finish
9 wks after stick
7 wks after transplant



Argy Crested Yellow URC



When B9/CCC 2750/750 spray applied.
6 wks after stick
2 wks after transplant



When CCC 750 ppm drench applied.
7 wks after stick



Finish 10 wks after stick 6 wks after transplant



Argy Crested Yellow Genesis 25mm

When B9/CCC 2750/750 spray applied.
4 wks after stick
2 wks after transplant



When CCC 750 ppm drench applied.
6 wks after stick



Finish
9 wks after stick
7 wks after transplant



Argy Primrose URC



When B9/CCC 2750/750 spray applied.
6 wks after stick
2 wks after transplant



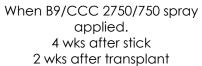
When CCC 750 ppm drench applied.
7 wks after stick



Finish 10 wks after stick 6 wks after transplant



Argy Primrose Genesis 25mm





When CCC 750 ppm drench applied.
6 wks after stick



Finish 10 wks after stick 8 wks after transplant



When B9/CCC 2750/750 spray applied.
6 wks after stick



When CCC 750 ppm drench applied.
7 wks after stick





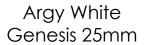
10 wks after stick 6 wks after transplant

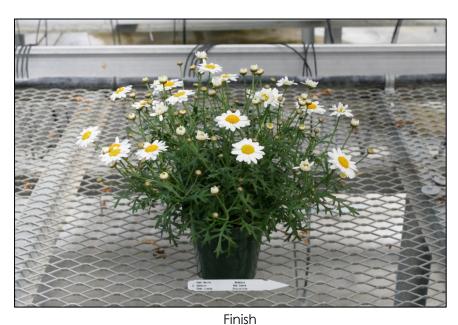


When B9/CCC 2750/750 spray applied.
4 wks after stick
2 wks after transplant



When CCC 750 ppm drench applied.
6 wks after stick





9 wks after stick 7 wks after transplant

Argy URC Early Bonzi Evaluation

Bonzi 3 ppm drench applied at the same time we would normally apply an early PGR spray.

Stick: Wk 13 Finish: Wk 24

GH Zone 5

Avg. High: 75° F Avg. Low: 62° F

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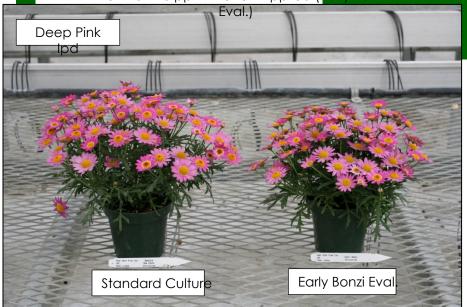
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When B9/CCC 2750/750 Spray Applied (Standard Culture)
When Bonzi 3 ppm Drench Applied (Early Bonzi

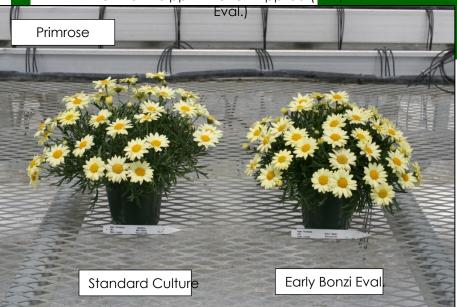


When CCC 750 Drench Applied (Standard Culture)



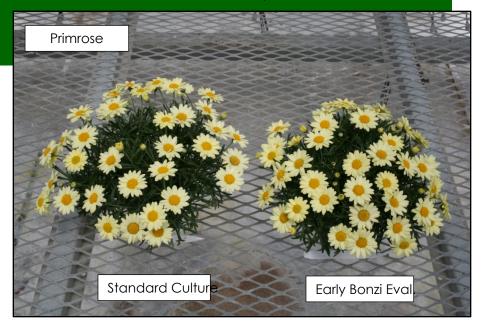


When B9/CCC 2750/750 Spray Applied (Standard Culture) When Bonzi 3 ppm Drench Applied (Early Bonzi





When CCC 750 Drench Applied (Standard Culture)



Argy Culture Review Notes

- CCC 750 is not strong enough to control Argy's in this pot size. The Argy continue to grow through it and outgrow the pot before coming into flower.
- A late Bonzi 3 ppm drench is more effective at then CCC 750 ppm drench at controlling growth. Bonzi also caused a reduction in peduncle length. It may cause the habit to become shorter and more spreading, which needs to be evaluated on a broader range of varieties.
- An early Bonzi 3 ppm drench, applied at the same time we normally apply an early PGR spray, was very effective at controlling growth. This is definitely a method we should evaluate further.
- The Madeira series has 3 vigor classes (low, medium, high). Crested Merlot is in a whole other class, much more vigorous then the rest of the series.
- We always have one PGR regime per series, but the Madeira series would benefit from having a separate regime for the low/medium vigor types and the high vigor types.

Vigor Classes - Madeira Series Breakdown

low

Deep Pink Ipd

Medium

- Crested yellow
- Primrose
- White

High

- Red
- Crested Hot Pink

Very High

Crested Merlot