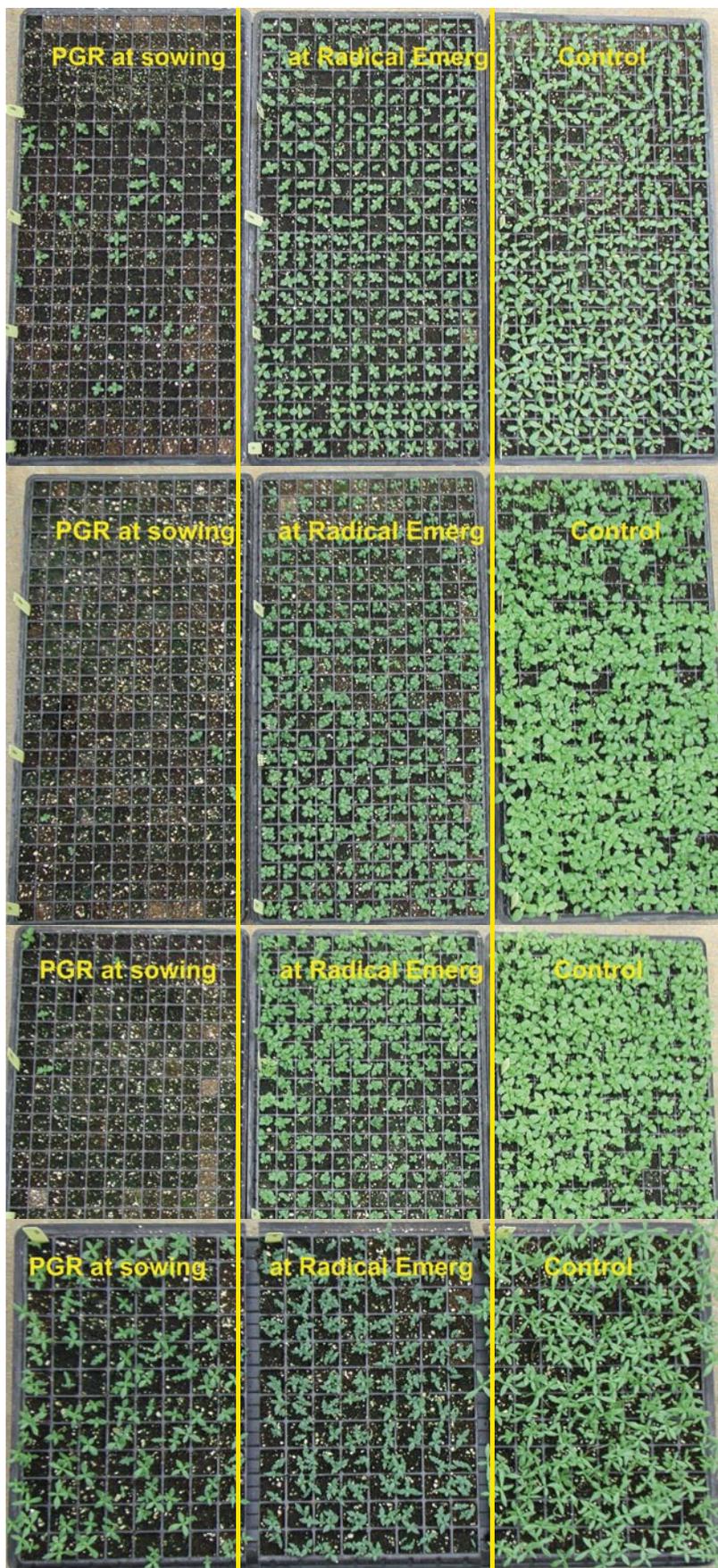


# PanAmerican Seed Culture Research



1

## EARLY PGR ALERT

PGR application before or right after sowing could significantly reduce germination rates (far left column) for some varieties such as Angelonia (1), Diascia (2), Nemesia (3) and Linaria (4).

2

3

4

Applying PGR at radical emergence stage (middle column) is recommended for controlling early plug stretch, without severe affects to germination rates.

Right column (Control) had no PGR applications.

## Poetry Nemesia PGR Response

White

4.5 inch pot

Florel 500ppm  
then  
Bonzi 30ppm

Control



To control growth for Poetry™ Nemesia, use Florel 500 ppm spray at one to two weeks after transplant. This treatment will promote lateral shoots to cover the pot quickly. Two weeks later, if necessary, use Bonzi 30 ppm spray to hold the plants.

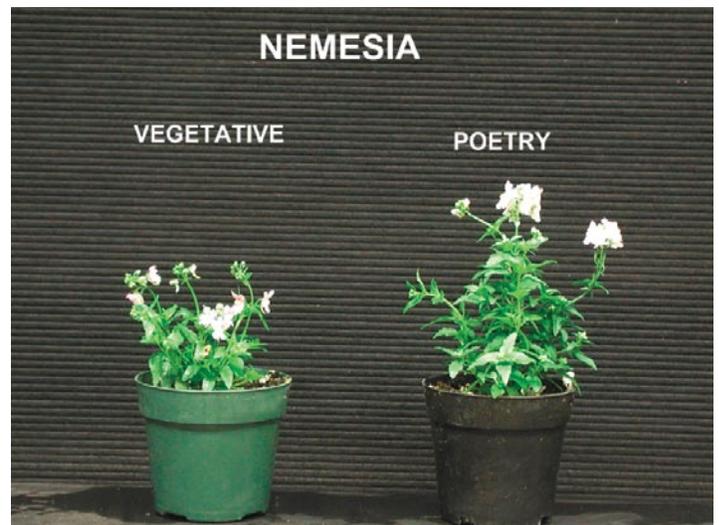
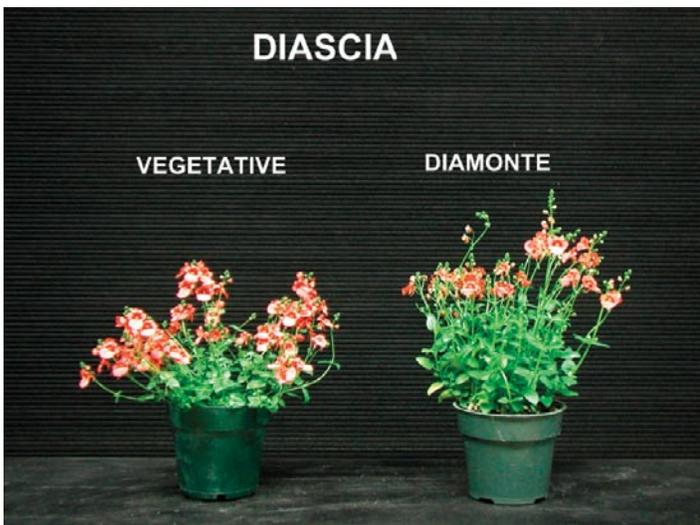
Do not use Bonzi too early as it will inhibit lateral shoot growth and lead to a less well-branched plant.

When grown under cool / high-light conditions, Poetry may not need growth regulators.

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## CUTTING vs. SEED



Seed-propagated plants (right plant in each picture) show excellent natural basal-branching. Vegetatively propagated plants need to be pinched for branching. In the photos above, all vegetatively propagated plants received 1 pinch after transplant. The seed varieties, pictured on the right, were not pinched.