DarwinPerennials.

2019 Culture Trial Highlights!

Nepeta Round Up



Blue Prelude

DarwinPerennials.



Whispurr Blue





Junior Walker

Whispurr Pink

Nepeta Whispurr series

Features:

• Large flowers and panicles make for an excellent flower show both at retail and in the landscape

Group	Transplant	Pinch	Ship	Weeks to Finish	Comments
1	11	14	21	10	Maximum flowering
2	17	18	24	7	Maximum flowering
4	25	26	31	6	
5	28	29	37	9	



Whispurr Blue



Whispurr Pink

Overwintered in IL trials Photo: 6.20.19

Nepeta Whispurr Blue





Group 1 Planted: wk 11 Photo: wk 22 (5.31.19)

Group 2 Planted: wk 17 Photo: wk 25 (6.20.19)

Group 4 Planted: wk 25 Photo: wk 31 (8.2.19)

Nepeta Junior Walker

Features:

- A petite nepeta that packs a punch with its full-size flower show
- 1/3 the size of Walkers Low!

Group	Transplant	Pinch	Ship	Weeks to Finish	Comments
1	11	14	21	10	Maximum flowering
3	20	21	26	6	Maximum flowering
4	25	26	31	6	
5	28	29	37	9	



Overwintered in PA trials Photo: 5.27.16



Nepeta Junior Walker Trials

Group 1 Planted: wk 11 Photo: wk 21 (5.24.19)

Group 3 Planted: wk 20 Photo: wk 27 (7.1.19)



Nepeta Blue Prelude

Features:

• Large flowers that attract pollinators on a robust plant that scales up to 3 feet tall during the second year in the landscape

Group	Transplant	Pinch	Ship	Weeks to Finish	Comments
1	11	14	22	11	Maximum flowering
2	17	18	25	8	Maximum flowering
3	20	21	26	6	Maximum flowering
4	25	26	30	5	Not recommended



Nepeta Blue Prelude Trials





Group 1 Planted: wk 11 Photo: wk 24 (6.14.19) **Group 2** Planted: wk 17 Photo: wk 26 (6.28.19)

Nepeta Blue Prelude Group 3





Planted: wk 20 Photo: wk 26 (6.28.19)

Penstemon Quartz series

Features:

- Sturdy upright habit with good basal branching
- Large flowers in a range of colors
- Zone 6 hardy

Group	Transplant	Pinch	Ship	Weeks to Finish
1	11	14	23	12
2	17	18	24-26	7-9
3	20	21	26-28	6-8

Note: Rose and Red finish faster than Amethyst

Quartz Rose



Quartz Amethyst





Quartz Red

Penstemon Quartz Scheduling Trials







Group 1 Planted: wk 11 Photo: wk 24 (6.14.19)

Group 2 Planted: wk 17 Photo: wk 27 (7.1.19) **Group 3** Planted: wk 20 Photo: wk 28 (7.12.19)

Lavender Line Up



Primavera



Lavandula Primavera

Features:

- The most versatile ever blooming Spanish lavender on the market
- Can be programmed for very early flowering for southern markets and for summer sales in the northern markets



Lavandula Primavera



Planted: wk 17 Photo: wk 26 (6.28.19) <u>No Cold Treatment!</u>

Transplant	Pinch	Ship	Weeks to Finish
17	none	25	8



Lavandula SuperBlue

Features:

- Rich blue blooms on short flower spikes for outstanding color impact
- Excellent winter hardiness and landscape performance
- **Trial Conclusion:** SuperBlue can be programmed for finishing Spring through Fall

Group	Transplant	Pinch	Ship	Weeks to Finish
1	11	none	23	12
3	20	none	28	8
4	25	26	34	9
5	28	29	39	10





Overwintered in PA trials Photo: 6.7.17

Lavandula SuperBlue









Group 1 Planted: wk 11 Photo: wk 23 (6.7.19)

Group 3 Planted: wk 20 Photo: wk 29 (7.18.19)

Group 4 Planted: wk 25 Photo: wk 34 (8.23.19)

Group 5 Planted: wk 28 Photo: wk 40 (10.4.19)

Lavandula SuperBlue

Early Crop Tip:

 The key to an early crop of SuperBlue is to start with a non-vernalized liner and keep it actively growing



Group 1 Planted: wk 11 Photo: wk 23 (6.7.19)



Vernalized 30c

Non-vernalized 72c

Lavandula Annet

Features:

- Sturdy, upright stems holds up well to shipping and make it an excellent choice for bouquets
- A good follow up to earlier crops of SuperBlue for a variety of lavenders all season long



Lavandula Annet

Group	Transplant	Pinch	Ship	Weeks to Finish
2	17	none	29	12





Group 2 Planted: wk 17 Photo: wk 29 (7.18.19)

Helianthus Autumn Gold

Features:

- Great Fall item for patio
 décor
- Absolutely stunning in the landscape with an amazing flower show





Overwintered in IL trials



Helianthus Autumn Gold Scheduling Trial

Group	Transplant	Pinch	Ship	Weeks to Finish
5	28	29	41	13

Group 5 Planted: wk 28 Photo: wk 41 (10.11.19)



Salvia Blue By You

Features:

- Excellent garden performance and earlier to flower than May Night
- Will repeat bloom several times throughout the growing season from a trim

Group	Transplant	Pinch	Ship	Weeks to Finish
1	11	none	22	11
2	17	18	26	9
3	20	none	26	6

Not recommended for plantings later than week 20



Salvia Blue By You Scheduling Trials





Group 2 Planted: wk 17 Photo: wk 26 (6.28.19)

Group 3 Planted: wk 20 Photo: wk 26 (6.28.19)

Veronica Moody Blues series

Features:

• Compact series of first year flowering Veronica in a range of colors

Group	Transplant	Pinch	Ship	Weeks to Finish
1	11	14	26	15
2	17	18	28	11
3	20	none	29	9
4	25	26	34	10

Not recommended for plantings later than week 25



Veronica Moody Blues series Group 2- Planted week 17



Dark Pink Photo: wk 28



Pink Photo: wk 29



Sky Blue Photo: wk 28



Mauve Imp Photo: wk 28



Dark Blue Photo: wk 28

Perovskia CrazyBlue

Features:

- Excellent garden performance and deeper blue flowers than other Perovskia
- Interlacing branches prevent breakage during growing, shipping, and in the garden

Group	Transplant	Pinch	Ship	Weeks to Finish
3	20	21	29	9
4	25	26	33	8
5	28	29	37	9



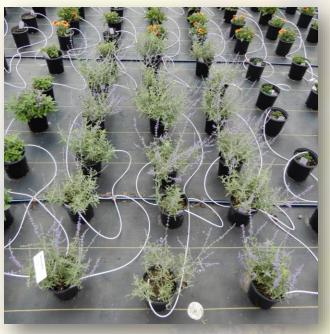
Perovskia CrazyBlue Scheduling Trials



Group 3 Planted: wk 20 Photo: wk 29 (7.18.19)



Group 4 Planted: wk 25 Photo: wk 33 (8.14.19)



Group 5 Planted: wk 28 Photo: wk 37 (9.13.19)

Echinacea Sombrero® series

Features:

- Highly floriferous series that is naturally well-branched and compact for easy shipping
- Excellent retail presentation, commanding a premium price
- Well-matched in habit and timing in a range of vibrant colors
- Plant and sell in the same year

DarwinPerennials.



Baja Burgundy





Salsa Red



Lemon Yellow

Adobe Orange



Blanco

Flamenco Orange

Hot Coral

Sandy Yellow

Echinacea Sombrero® Scheduling







Group	Transplant	Pinch	Ship	Weeks to Finish
1	11	none	25	14
3	20	none	29	9
4	25	none	35	10

Group 1 Planted: wk 11 Photo: wk 26 (6.28.19)

Group 3 Planted: wk 20 Photo: wk 31 (8.2.19)

Echinacea Sombrero® Overwintering Highlights





Salsa Red

Overwintered in PA trials Photo: June 11

Adobe Orange

Sangrita

