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**2022 Plant Trials­**

**Annuals, Vegetables, & Perennials**

MSU logo

**Daedre McGrath, Trial Garden Manager**

Department of Horticulture

Michigan State University

East Lansing, MI 48824

<http://www.hrt.msu.edu/our_gardens/trial_garden>

**2022 Michigan State University Plant Trials**

**Located in the MSU Horticulture Gardens**

**East Lansing, Michigan**

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**Welcome to the**

**2022 Michigan State University Plant Trials**

**Located in the MSU Horticulture Gardens**

**East Lansing, Michigan**

The MSU Horticulture Gardens have been designed and built based on the generous financial support of our horticulture industries, the general public, and our “Friends of the Garden”. We are proud to be a part of the MSU Department of Horticulture, considered to be one of the finest horticulture teaching, research, and extension facilities in the country. Most of the plant trials are located in the Amien and Florence Carter Annual Trial garden, which is arranged as a garden display.

The purpose of our trial gardens is to grow and evaluate a wide range of new and sometimes old varieties in our mid-Michigan climatic conditions. Our growing conditions here are characterized by cold winters (USDA Zone 5) and cool springs followed by warm, sometimes hot, humid summers. Our last frost date is typically May 15, and night temperatures are consistently above 50 °F only after June 1.

After the last few years, it is hard to remember what a “normal” growing season (May through September) is like in terms of temperature and precipitation. However, so far this summer, the weather actually seems pretty decent! We’ve gotten rain at regular intervals, we’ve had unseasonably hot days and unseasonably cold days, but overall the temperature has been pretty average. Time will only tell for the remainder of our trial season, but so far, the plants seem to be performing well.

In the MSU trials, we rank performance every two weeks based on vigor, uniformity, and “Wow factor”. We also take note of susceptibility to diseases and insects, and tolerance to changes in environmental conditions when appropriate. Plant performance depends on a number of factors including genetics, soil, and weather conditions. A summary of this evaluation information is posted on the web each year for professionals and the general gardening public. <http://www.canr.msu.edu/hrt/our_gardens/trial_garden/>

Seeds or young plants are typically submitted by breeders, seed companies, and nurseries. Plants are grown in our MSU teaching greenhouses and transplanted into ground beds or containers starting in mid-May and completed this year in late-May.

Companies are given the choice of whether they would prefer their plants to be grown in ground beds, hanging baskets, or in 22” containers. In the ground beds, plants are typically planted at 8” to 12” spacing depending on the species with generally about 24 plants per trial entry. Some entries perform remarkably better in containers than in the ground.

Funding to support our trials come mostly from plant breeding companies, the Western Michigan Greenhouse Association, the Metro Detroit Flower Growers Association and MSU Horticulture Garden-sponsored events. We are looking for additional sponsors as we continue to expand the scope and nature of our trial gardens.

We are also an official All-America Selections (AAS) trial location and a number of interesting new ornamental plants were tested in 2022 to help establish the next round of AAS winners! MSU was first selected as a site for the AAS trials in 1978.

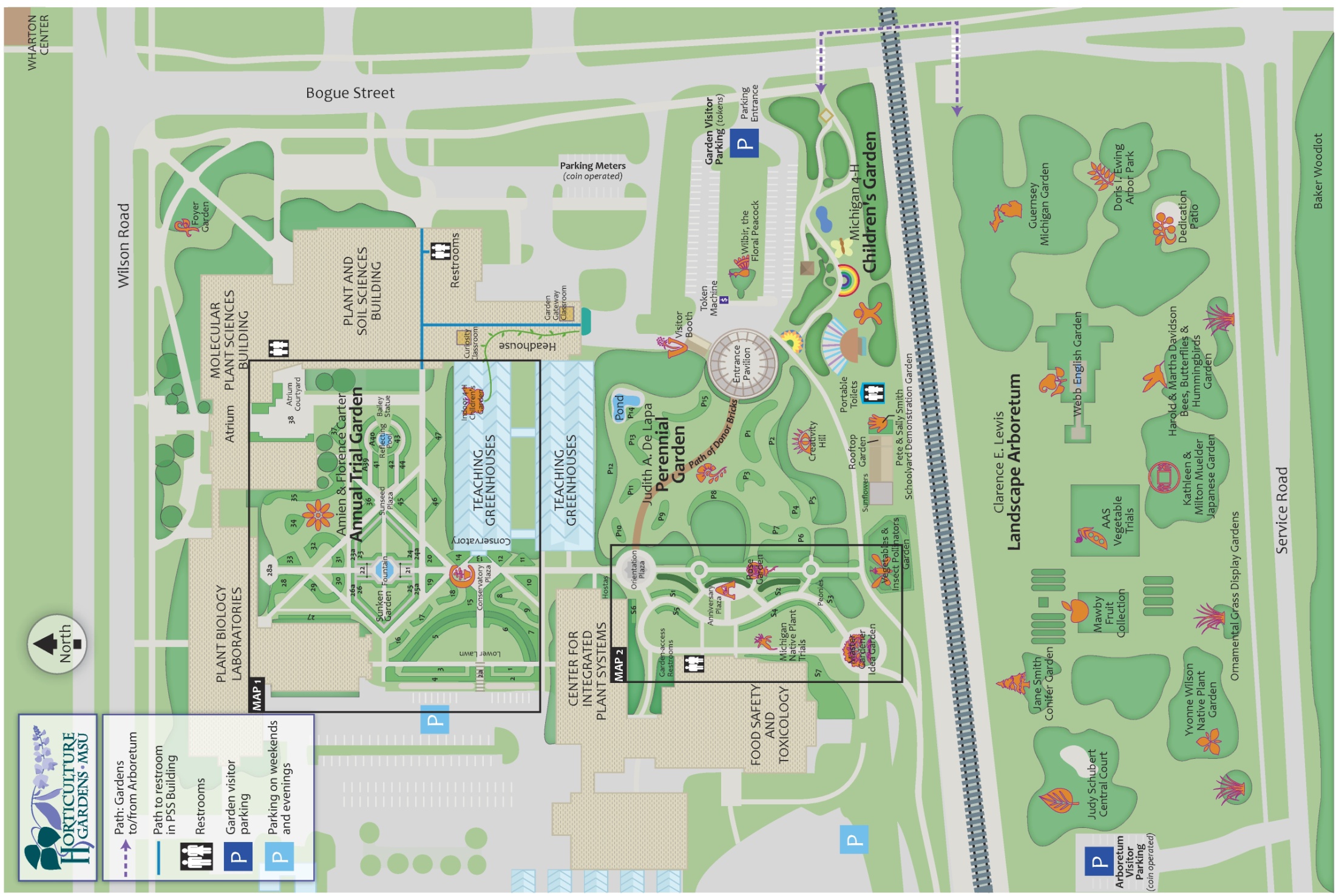
All of these gardens are maintained by a dedicated staff housed in the Horticulture Department. Dan Bulkowski is the overall Garden Manager, Daedre McGrath is the Trial Garden Manager, Bethany Troy is the Perennial Garden Manager, and Brian Gayheart is the Arboretum Manager.

If you have time, be sure and visit the Judith A. DeLapa Perennial Gardens, the 4-H Children’s Garden, and the Clarence E. Lewis Arboretum. Don’t miss our Rainbow Garden, which forms a ring around the central fountain in the annual gardens. The Rainbow features over 2,000 plants, over 100 varieties, in 9 different color families, exhibiting the wild diversity of annuals. Another feature this summer is Antique Cottage Garden, which can be found in the north-west corner of the annual gardens. The Antique Cottage Garden displays over 50 varieties of plants (mostly cut flower annuals), including many old-fashioned varieties, all displayed in a cottage planting style. The color palette includes vintage shades of peach, coral, ivory, burgundy, and chocolate. We believe you will find many additional jewels if you further explore our MSU Horticulture Gardens. For a detailed map, see page 3, and for descriptions of all our gardens, please go to our website: <http://www.canr.msu.edu/hrt/our_gardens/>

Thank you for visiting the MSU Horticulture Gardens!

Daedre McGrath

Trial Garden Manager







**2022 Participating Sponsors**

**Thank you to our sponsoring companies!**

AmeriSeed

Ball FloraPlant

Benary

DummenOrange

Jelitto

Kieft Seed

Must Have Perennials

PanAmerican Seed

Proven Winners

Sakata

Suntory

Syngenta

Terra Nova

Walter's Gardens

**Other Companies Represented at the MSU Trials**

**Includes AAS, Fleuroselect, and unsponsored trials**

Floragran

Takii

Van Hemert & Co.

HM.Clause

**2022 MSU Horticulture Garden Staff**

The People That Make It Happen!

**Trial Garden Manager Daedre McGrath**

Daedre has designed, planted, and managed the trial gardens and annual displays since 2013. She enjoys incorporating unusual plants such as edibles and succulents into her annual display beds. Daedre is an MSU graduate from the Department of Horticulture.

**Greenhouse and Garden Manager Dan Bulkowski**

Our fearless leader in the greenhouse and garden! Dan runs the entire show and helps to fix just about anything that breaks. An impossible job –but he manages to pull it off – and with a smile! Dan is an MSU graduate from the Department of Horticulture.

**Perennial Garden Manager Bethany Troy**

Bethany is our perennial garden manager and cares for the Judith A. DeLapa Perennial garden beds as well as many other garden areas. Bethany is an MSU graduate from the Department of Horticulture.

**Arboretum Manager Brian Gayheart**

Brian is the newest addition to our team, joining us in the fall of 2021. Brian manages the Clarence E. Lewis Landscape Arboretum and acts as our pesticide coordinator. Brian is an MSU graduate from the Department of Horticulture.

**Interim Curator of the Michigan 4-H Children’s Garden and Youth Education Coordinator**

**Jessica Wright**

Jessica coordinates our educational programs for children. She hosts over 14,000 children each year who come to participate in Butterflies in the Garden, Seeds of Science, and other educational programs. Jessica is an MSU graduate from the Department of Horticulture and the College of Education.

**Garden Program Coordinator Amy McCausey**

Amy is our wedding and event coordinator. She organizes our adult educational programs, including Garden Day and Plant Trial Field Day, as well as all of our wedding venue rentals.

**2022 Summer Interns and Employees**

Our normal student crew consists of about 15 student workers. This year we only have 13, several of which are part-time. As a result, our students have been put under added pressure and responsibility this summer, but they are rocking it! Each has spent long and tedious hours weeding, watering, and doing an endless number of garden tasks. They worked under wet and dry, hot and cold conditions this year – but returned each day to do it again. Thanks to their efforts, the gardens are once again looking great!

**Amien and Florence Carter Annual Trial Garden:**

Kat Gonzalez-Garcia\**– recipient of the 2022 Annual Trial Garden Internship, co-funded by the Western Michigan Greenhouse Association and the Metro Detroit Flower Growers Association*

Joshua Cole\*

Dane Kocinski\*

**Judith A. DeLapa Perennial Gardens**

Dante Lococo\*

Paloma Adams\*

Nick Bhandari

**Students who worked on several projects throughout the gardens including greenhouse maintenance, watering hanging baskets, pruning roses, mulching, etc.:**

Cole Spence

**Students in the 4-H Children’s Garden:**

Adrianna Pipe\*\*

Claire Curvin\*\*

**Students and summer employees in Clarence E. Lewis Arboretum:**

Steven Peterson\*

Mike Pociask

Akim Boukhanov\*

\* Denotes MSU Horticulture majors or minors

\*\* Denotes Education majors

**2022 Garden Volunteers**

**Special thanks** to our volunteers! We have over 100 dedicated volunteers. In a normal year, many of them help us nearly every week in the spring and summer months. We cannot thank them enough for the help they provide. We literally could not do it without them!

**Michigan State University Plant Trials**

**2022 Cultural Information**

**Starting Material**

The majority of trial plants started from seeds were sown between March and April. Perennial flower seeds were started as early as late-January. Seeds were germinated in seed flats or plug trays in a greenhouse set at 75 °F D/N. Specific dates of seeding are given in the following trial tables. After appropriate growth, seedlings were transplanted to either 1204 or 1801 flats. Transplant dates are also given in the following tables.

Cloned plants were propagated by cuttings or tissue culture in commercial greenhouses. Rooted cuttings were shipped to MSU as liners. Upon receipt, the rooted cuttings were transplanted immediately into 1801 flats. Most were received and transplanted between late-March and mid-April. Unrooted cuttings were stuck into flats of peat-lite soil mix and grown in a mist-house until roots emerged.

**Greenhouse Conditions**

After transplanting, all seed and vegetative material were grown in glass greenhouses set at 75 °F daytime and 68 °F nighttime temperature until moved to the garden beds.

Plants were grown in a number of different peat-lite soil mixes (due to global potting media shortages) and fertigated at every watering with 19-4-23 (125 ppm N) water soluble fertilizer.

No PGRs were used on annuals evaluated in these trials.

**Container Plants**

Companies are given the choice of whether they would prefer their plants to be grown in containers, hanging baskets, or ground beds. When requested, plants were transplanted into 22” containers or hanging baskets and held in the greenhouse for about 2-3 weeks before placing them outdoors late-May. Depending on the size of the transplant, containers/hanging baskets were planted with 7 (1801-size) to 10 (1204-size) plants.

**Outdoor Ground Bed Management**

*Fall 2021 – Cleanup, early bed preparation*

After removal of annuals last fall, all beds were raked, cleaned, and compost was added.

*Spring 2022 – Pre-planting activities*

Bed lines were marked and hand cut. Round-Up was applied where necessary to control weeds before planting.

*Spring 2022 - Planting Schedule*

The majority of transplants were planted outdoors between May 23 and June 2.

**Typical plant spacing**

Plants are typically planted at 8” to 12” on center, depending on the species. We typically plant at least 24 plants per trial entry in landscaped beds.

**Michigan State University Plant Trials**

**2022 Cultural Information - continued**

**Summer Maintenance**

**Watering**

All beds and containers were hand watered as needed, sometimes on a daily basis.

**Fertilization**

Ground beds were fertigated as needed with a 19-4-23 (250 ppm N) water soluble fertilizer starting mid-summer. Container trials received an application of Osmocote fertilizer early in the season, then were fertigated on the same schedule as the ground beds for the remainder of the season.

**Weeding**

All beds were hand weeded and cultivated as needed until plants filled in. With hot weather this summer, the garden staff and volunteers will both acknowledge that the weeds have been particularly aggressive, purslane in particular! Long hours of hand weeding were required to keep the beds looking good. Volunteers helped a great deal on this tedious task.

**Insect and Disease control**

No treatments were given this year for insect or disease control in the annual gardens. Relatively few troublesome insects or diseases were noted this year thus far.

| **All MSU 2022 Trial plants listed by location: see maps on pages 3, 4, and 5** | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Bed-Plant #** | **Plant Name** | **Submitting Company** | **Status**  **S=sponsored**  **U=unsponsored** | **Seed(s)/Veg(v)** | **Container (C)** | **Sow Date** | **Transplant Date** | **Plant Date** | **Notes** |
| S5 - 1 | Bidens Taka Tuka Orange Yellow Brush | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S5 - 2 | Bidens Taka Tuka Red Glow | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S5 - 3 | Bidens Taka Tuka Red Yellow Brush | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S5 - 4 | Bidens Taka Tuka White & Yellow | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S5 - 5 | Calibrachoa Cabaret Diva Pink | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| S5 - 6 | Calibrachoa Cabaret Strawberry Parfait | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| S5 - 7 | Calibrachoa Superbells® Coral Sun | PW | S | V | Cs | n/a | 4/7 | 5/19 |  |
| S5 - 8 | Calibrachoa Superbells® Double Twilight | PW | S | V | Cs | n/a | 4/7 | 5/19 |  |
| S5 - 9 | Calibrachoa Superbells® Double Yellow | PW | S | V | Cs | n/a | 4/7 | 5/19 |  |
| S5 - 10 | Calibrachoa Superbells® Prism™ Pink Lemonade | PW | S | V | Cs | n/a | 4/7 | 5/19 |  |
| S5 - 11 | Calibrachoa Superbells® Yellow 2023 | PW | S | V | Cs | n/a | 4/7 | 5/19 |  |
| S5 - 12 | Coleus MicroBlaze Matchsticks | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| S5 - 13 | Coleus TrailBlazer Glory Road | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| S5 - 14 | Coleus TrailBlazer Road Trip | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| S5 - 15 | Coreopsis Corleone Lemon | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S5 - 16 | Coreopsis Corleone Red & Yellow | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S5 - 17 | Coreopsis Corleone Yellow | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S4 - 1 | Begonia Big Bronze Leaf Pink | Benary | S | S | C | 3/1 | 5/5 | 5/19 |  |
| S4 - 2 | Begonia Big Bronze Leaf Red | Benary | S | S | C | 3/1 |  | 5/31 |  |
| S4 - 3 | Begonia Big Bronze Leaf Rose | Benary | S | S | C | 3/1 |  | 5/31 |  |
| S4 - 4 | Begonia Big Green Leaf Red | Benary | S | S | C | 3/1 | 5/5 | 5/19 |  |
| S4 - 5 | Begonia Big Green Leaf Rose | Benary | S | S | C | 3/1 | 5/5 | 5/19 |  |
| S4 - 6 | Begonia Big Green leaf White | Benary | S | S | C | 3/1 | 5/5 | 5/19 |  |
| S4 - 7 | Geranium Caldera™ Lavender Glow | Syngenta | S | V | C | n/a | 4/14 | 5/19 |  |
| S4 - 8 | Geranium Calliope® Cascade Violet | Syngenta | S | V | C | n/a | 4/14 | 5/19 |  |
| S4 - 9 | Geranium Calliope® Medium Bright Rose | Syngenta | S | V | C | n/a | 4/14 | 5/19 |  |
| S4 - 10 | Geranium Mantra™ Bright Red | Syngenta | S | V | C | n/a | 4/14 | 5/19 |  |
| S4 - 11 | Geranium Mantra™ Magenta | Syngenta | S | V | C | n/a | 4/14 | 5/19 |  |
| S4 - 12 | Geranium Mantra™ Pink | Syngenta | S | V | C | n/a | 4/14 | 5/19 |  |
| S4 - 13 | Impatiens hybrid SunPatiens Combo Pink Beryl Mix | Sakata | S | URC | C | 3/30 | n/a | 5/20 |  |
| S4 - 14 | Impatiens hybrid SunPatiens Combo White Wedding | Sakata | S | URC | C | 3/30 | n/a | 5/20 |  |
| S4 - 15 | Lantana Evita Red | Benary | S |  | C | 4/5 | n/a | 5/19 |  |
| S4 - 16 | Lantana Evita Sunrise | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S4 - 17 | Lantana Evita White | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S4 - 18 | Lantana Evita Yellow | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S4 - 19 | Pentas Starcluster™ Cascade Blush | Syngenta | S | V | C | n/a | 4/14 | 5/19 |  |
| S4 - 20 | Pentas Starcluster™ Cascade Red | Syngenta | S | V | C | n/a | 4/14 | 5/19 |  |
| S4 - 21 | Pentas Starcluster™ Cascade White | Syngenta | S | V | C | n/a | 4/14 | 5/19 |  |
| S4 - 22 | Petunia Headliner Pink Sky | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| S4 - 23 | Petunia Headliner Pink Sky 23 | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| S4 - 24 | Petunia Shortcake™ Raspberry | Syngenta | S | V | C | n/a | 4/14 | 5/19 |  |
| S4 - 25 | Petunia SureShot Blue Vein | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| S4 - 26 | Petunia SureShot Magenta | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| S4 - 27 | Petunia SureShot White | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| S4 - 28 | Petunia Surfinia Heavenly Blue | Suntory | S | V | C | n/a | 4/6 | 5/19 |  |
| S4 - 29 | Petunia Surfinia Heavenly Cabernet | Suntory | S | V | C | n/a | 4/6 | 5/19 |  |
| S4 - 30 | Petunia Surfinia Sumo Pink | Suntory | S | V | C | n/a | 4/6 | 5/19 |  |
| S4 - 31 | Petunia Surfinia XXL Taffy Pink | Suntory | S | V | C | n/a | 4/6 | 5/19 |  |
| S4 - 32 | Salvia Farina Blue | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S4 - 33 | Salvia Farina Silver Blue | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S4 - 34 | Salvia Farina Violet | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S4 - 35 | Salvia Farina White | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S4 - 36 | Scaevola Abanico Blue | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S4 - 37 | Scaevola Abanico Purple | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S4 - 38 | Scaevola Abonico Rose | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S4 - 39 | Scaevola Abanico Purple Compact | Benary | S | URC | C | 4/5 | n/a | 5/19 |  |
| S4 - 40 | Scaevola Surdiva Purple | Suntory | S | V | C | n/a | 4/6 | 5/19 |  |
| S4 - 41 | Scaevola Surdiva White Improved | Suntory | S | V | C | n/a | 4/6 | 5/19 |  |
| S4 - 42 | Vinca Soiree Double Orchid | Suntory | S | V | C | n/a | 4/6 | 5/19 |  |
| S4 - 43 | Vinca Soiree Double White | Suntory | S | V | C | n/a | 4/6 | 5/19 |  |
| S4 - 44 | Vinca Soiree Flamenco Cheeky Pink | Suntory | S | V | C | n/a | 4/6 | 5/19 |  |
| S4 - 45 | Vinca Soiree Flamenco Salmon Glow | Suntory | S | V | C | n/a | m | 5/19 |  |
| CIPS - 1 | Hosta Shadowland Wu-La-La | Walter's Gardens | S | V |  |  |  | 2020 |  |
| CIPS - 2 | Heuchera Dolce Toffee Tart | Walter's Gardens | S | V |  |  |  | 2020 |  |
| CIPS - 3 | Heuchera Northern Exposure Sienna | Terra Nova | S | V |  |  |  | 2020 |  |
| CIPS - 4 | Heuchera DOLCE® Frosted Berry | Walter's Gardens | S | V |  |  | 4/14 | 5/23 |  |
| CIPS - 5 | Heucherella Peach Tea | Terra Nova | S | V |  |  |  | 2020 |  |
| CIPS - 6 | Heuchera 'Black Forest Cake' | Terra Nova | S | V |  |  |  | 2021 |  |
| CIPS - 7 | Pulmonaria Raspberry Frost | Terra Nova | S | V |  |  | 4/1 | 5/23 |  |
| CIPS - 8 | Pulmonaria Silver Scimitar | Terra Nova | S | V |  |  | 4/1 | 5/23 |  |
| CIPS - 9 | Heuchera 'Ruby Tuesday' | Terra Nova | S | V |  |  |  | 2020 |  |
| CIPS - 10 | Begonia Megawatt™ Pink Bronze Leaf | PanAmerican Seed | S | S |  | 3/1 | 5/5 | 6/1 |  |
| CIPS - 11 | Begonia Megawatt™ Pink Green Leaf | PanAmerican Seed | S | S |  | 3/1 | 5/5 | 6/1 |  |
| CIPS - 12 | Begonia Megawatt™ Red Bronze Leaf | PanAmerican Seed | S | S |  | 3/1 | 5/5 | 6/1 |  |
| CIPS - 13 | Begonia Megawatt™ Red Green Leaf | PanAmerican Seed | S | S |  | 3/1 | 5/5 | 6/1 |  |
| CIPS - 14 | Impatiens Gimmer Burgundy | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| CIPS - 15 | Impatiens Glimmer Appleblossom | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| CIPS - 16 | Impatiens Glimmer Bright Red | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| CIPS - 17 | Impatiens Glimmer Dark Red | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| CIPS - 18 | Impatiens Glimmer Hot Pink | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| CIPS - 19 | Impatiens Glimmer Salmon | Ball Horticulture | S | V | C | 3/31 |  | 5/19 |  |
| CIPS - 20 | Begonia Megawatt™ White Green Leaf | PanAmerican Seed | S | S |  | 3/1 | 5/5 | 6/1 |  |
| CIPS - 21 | Begonia Megawatt™ Rose Green Leaf | PanAmerican Seed | S | S |  | 3/1 | 5/5 | 6/1 |  |
| CIPS - 22 | Begonia Megawatt™ Rose Bronze Leaf Improved | PanAmerican Seed | S | S |  | 3/1 | 5/5 | 6/1 |  |
| CIPS - 23 | Impatiens Beacon® Sanibel Mix | PanAmerican Seed | S | S |  | 4/4 |  | 6/1 |  |
| CIPS - 24 | Impatiens Beacon® Portland Mix | PanAmerican Seed | S | S |  | 4/4 |  | 6/1 |  |
| CIPS - 25 | Impatiens Beacon® Lindau Mix | PanAmerican Seed | S | S |  | 4/4 |  | 6/1 |  |
| CIPS - 26 | Dicentra AMORE Titanium | Terra Nova | S | V |  | 4/1 |  | 5/23 |  |
| CIPS - 27 | Brunnera Queen of Hearts | Walter's Gardens | S | V |  |  |  | 2021 |  |
| CIPS - 28 | Brunnera 'Alexandria' | Terra Nova | S | V |  |  |  | 2021 |  |
| CIPS - 29 | Primula Lighthouse Yellow | Sakata | S | s |  |  |  | 2020 |  |
| CIPS - 30 | Primula Lighthouse White | Sakata | S | s |  |  |  | 2020 |  |
| CIPS - 32 | Primula Lighthouse Pink | Sakata | S | s |  |  |  | 2020 |  |
| CIPS - 32 | Primula Lighthouse Rose | Sakata | S | s |  |  |  | 2020 |  |
| CIPS - 33 | Primula Lighthouse Blue | Sakata | S | s |  |  |  | 2020 |  |
| 1 - 1 | Kniphofia 'Poco Citron' | Terra Nova | S | V |  |  |  | 2021 |  |
| 1 - 2 | Echinacea 'Sweet Sandia' | Terra Nova | S | V |  |  |  | 2021 |  |
| 1 - 3 | Echinacea 'Moab Sunset' | Terra Nova | S | V |  |  |  | 2021 |  |
| 1 - 4 | Echinacea 'Giddy Pink' | Terra Nova | S | V |  |  |  | 2021 |  |
| 1 - 5 | Echinacea SUNNY DAYS™ Ruby | Terra Nova | S | V |  |  |  | 2021 |  |
| 1 - 6 | Echinacea SUNNY DAYS™ Lemon | Terra Nova | S | V |  |  |  | 2021 |  |
| 1 - 7 | Echinacea PRIMA™ Saffron | Terra Nova | S | V |  |  |  | 2021 |  |
| 1 - 8 | Echinacea DARK SHADOWS™ 'Wicked' | Terra Nova | S | V |  |  |  | 2021 |  |
| 2 - 1 | Erysimum WallArt Pink Lemonade | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 2 - 2 | Erysimum WallArt Pearl | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 2 - 3 | Erysimum WallArt Citric | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 2 - 4 | Bergenia Vintage Pink | Terra Nova | S | V |  |  | 4/1 | 5/23 |  |
| 2 - 6 | Bergenia Vintage Blush | Terra Nova | S | V |  |  | 4/1 | 5/23 |  |
| 2 - 6 | Bergenia Vintage Rose | Terra Nova | S | V |  |  | 4/1 | 5/23 |  |
| 2 - 7 | Erysimum WallArt Berry Lemonade | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 2 - 8 | Agastache Kudos Red | Terra Nova | S | V |  |  |  | 2020 |  |
| 2 - 9 | Achillea Skysail Yellow | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 2 - 10 | Allium schoenoprasum Pink One | Jelitto | S | s |  |  |  | 2020 |  |
| 2 - 11 | Allium schoenoprasum Purple One | Jelitto | S | s |  |  |  | 2020 |  |
| 2 - 12 | Lavandula La Diva Imperial Early | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 2 - 13 | Kniphofia POCO Daybreak | Terra Nova | S | V |  |  | 4/1 | 5/24 |  |
| 2 - 14 | Kniphofia Rocket Jr. | Terra Nova | S | V |  |  | 4/1 | 5/24 |  |
| 2 - 15 | Echinacea Kismet Intense Orange | Terra Nova | S | V |  |  |  | 2020 |  |
| 2 - 16 | Echinacea Kismet White | Terra Nova | S | V |  |  |  | 2020 |  |
| 2 - 17 | Astilbe Dark Side of the Moon | Walter's Gardens | S | V |  |  | 4/14 | 5/23 |  |
| 2 - 18 | Alyssum saxtile Gold Kobold | Jelitto | S | s | C |  |  | 2021 |  |
| 2 - 19 | Amsonia Storm Cloud | Walter's Gardens | S | V |  |  |  | 2021 |  |
| 2 - 20 | Dianthus Paint the Town Magenta | Walter's Gardens | S | V |  |  |  | 2021 |  |
| HB - 1 | Begonia Viking Explorer Red on Green | Sakata | S | S | Hanging Basket | 2/15 | n/a | 5/19 |  |
| HB - 2 | Begonia Viking Explorer Rose on Green | Sakata | S | S | Hanging Basket | 2/15 | n/a | 6/14 |  |
| HB - 3 | Vinca Mega Flow Dark Red | AmeriSeed | S | S | Hanging-basket | 3/28 | 5/10 | 6/1 |  |
| 4 - 1 | Geum Pretticoats Peach | Terra Nova | S | V |  |  |  | 2020 |  |
| 4 - 2 | Hemerocallis Rainbow Rhythm Lake of Fire | Walter's Gardens | S | V |  |  |  | 2020 |  |
| 4 - 3 | Hemerocallis Rainbow Rhythm King of Ages | Walter's Gardens | S | V |  |  |  | 2020 |  |
| 4 - 4 | Heuchera Grande Amethyst | Terra Nova | S | V |  |  |  | 2020 |  |
| 4 - 5 | Heuchera Grande Black | Terra Nova | S | V |  |  |  | 2020 |  |
| 4 - 6 | Nepeta Cat's Pajamas | Walter's Gardens | S | V |  |  |  | 2020 |  |
| 4 - 7 | Origanum Drops of Jupiter | Walter's Gardens | S | V |  |  |  | 2020 |  |
| 4 - 8 | Perovskia Sage Advice | Walter's Gardens | S | V |  |  |  | 2020 |  |
| 4 - 9 | Phlox Luminary Opalescence | Walter's Gardens | S | V |  |  |  | 2020 |  |
| 4 - 10 | Phlox Luminary Ultraviolet | Walter's Gardens | S | V |  |  |  | 2020 |  |
| 4 - 11 | Phlox LUMINARY™ Sunset Coral | Walter's Gardens | S | V |  |  | 4/14 | 5/24 |  |
| 4 - 12 | Monarda UPSCALE™ Red Velvet | Walter's Gardens | S | V |  |  | 4/14 | 5/24 |  |
| 4 - 13 | Salvia Color Spires Back to the Fuchsia | Walter's Gardens | S | V |  |  |  | 2020 |  |
| 4 - 14 | Salvia Pink Profusion | Walter's Gardens | S | V |  |  |  | 2020 |  |
| 4 - 15 | Sedum Peach Pearls | Terra Nova | S | V |  |  |  | 2020 |  |
| 4 - 16 | Sisryinchium Moody Blues | Jelitto | S | s |  |  |  | 2020 |  |
| 4 - 17 | Veronica MAGIC SHOW® Ever After | Walter's Gardens | S | V |  |  | 4/14 | 5/24 |  |
| 4 - 18 | Celosia | n/a | U | S |  | 3/21 | 4/13 | 5/31 |  |
| 4 - 19 | Celosia, Act Diva | Evanthia | U | S |  | 3/21 | 4/13 | 5/31 |  |
| 4 - 20 | Celosia, Neo | PanAm | U | S |  | 3/21 | 4/13 | 5/31 |  |
| 4 - 21 | Celosia Flamma Bright Red | Sakata | S | S |  | 3/21 | 4/13 | 5/31 |  |
| 4 - 22 | Celosia Flamma Golden | Sakata | S | S |  | 3/21 | 4/13 | 5/31 |  |
| 4 - 23 | Celosia Flamma Orange | Sakata | S | S |  | 3/21 | 4/13 | 5/31 |  |
| 4 - 24 | Celosia Flamma Red | Sakata | S | S |  | 3/21 | 4/13 | 5/31 |  |
| 4 - 25 | Celosia Flamma Rose | Sakata | S | S |  | 3/21 | 4/13 | 5/31 |  |
| 4 - 26 | Portulaca Mojave® Yellow 2023 | PW | S | V |  | n/a | 4/7 | 5/31 |  |
| 3 - 1 | Veronica VESPERS™ Blue | Terra Nova | S | V |  |  |  | 2021 |  |
| 3 - 2 | Sedum 'Conga Line' | Terra Nova | S | V |  |  |  | 2021 |  |
| 3 - 3 | Sedum Coraljade | Walter's Gardens | S | V |  |  |  | 2021 |  |
| 3 - 4 | Sedum Back in Black | Walter's Gardens | S | V |  |  |  | 2021 |  |
| 3 - 5 | Phlox Backlight | Walter's Gardens | S | V |  |  |  | 2021 |  |
| 3 - 6 | Phlox Opening Act Romance | Walter's Gardens | S | V |  |  |  | 2021 |  |
| 3 - 7 | Perovskia Denim 'n Lace | Walter's Gardens | S | V |  |  |  | 2021 |  |
| 3 - 8 | Monarda Leading Lady Razzberry | Walter's Gardens | S | V |  |  |  | 2021 |  |
| 3 - 9 | Leucanthemum Spun Silk | Walter's Gardens | S | V |  |  |  | 2021 |  |
| 3 - 10 | Leucanthemum 'Mt. Hood' | Terra Nova | S | V |  |  |  | 2021 |  |
| 3 - 11 | Perovskia Jelena | DummenOrange | S | V |  | n/a | 4/11 | 5/24 |  |
| 3 - 12 | Perovskia Bluesette | Kieft Seed | S | S |  | 2/1 | 3/3 | 5/24 |  |
| 3 - 13 | Leucanthemum 'Banana Cream II" | Walter's Gardens |  | V |  |  |  | 2021 |  |
| 3 - 14 | Lavandula Sweet Romance | Walter's Gardens | S | V |  |  |  | 2021 |  |
| 5 - 1 | Begonia Bionic™ Green Leaf Pink | Syngenta | S | V |  | n/a | 4/14 | 5/26 |  |
| 5 - 2 | Begonia Bionic™ Bronze Leaf Red | Syngenta | S | V |  | n/a | 4/14 | 5/26 |  |
| 5 - 3 | Begonia Bionic™ Bronze Leaf Rose | Syngenta | S | V |  | n/a | 4/14 | 5/26 |  |
| 5 - 4 | Begonia Double Up® Red | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 5 - 5 | Begonia Double Up® White | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 5 - 6 | Begonia Dragon Wing® Pink | PanAmerican Seed | S | S |  | 3/1 | 5/5 | 5/26 |  |
| 5 - 7 | Begonia Dragon Wing® Red | PanAmerican Seed | S | S |  | 3/1 | 5/5 | 5/26 |  |
| 5 - 8 | Begonia Dragon Wing® White | PanAmerican Seed | S | S |  | 3/1 | 5/5 | 5/26 |  |
| 5 - 9 | Begonia Spreading Hula™ Bicolor Red White | PanAmerican Seed | S | S |  | 3/1 | 5/5 | 5/26 |  |
| 5 - 10 | Begonia Spreading Hula™ Blush | PanAmerican Seed | S | S |  | 3/1 | 5/5 | 5/26 |  |
| 5 - 11 | Begonia Spreading Hula™ Pink | PanAmerican Seed | S | S |  | 3/1 | 5/5 | 5/26 |  |
| 5 - 12 | Begonia Spreading Hula™ Red | PanAmerican Seed | S | S |  | 3/1 | 5/5 | 5/26 |  |
| 5 - 13 | Begonia Surefire® Cherry Cordial™ | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 5 - 14 | Begonia Surefire® Red | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 5 - 15 | Begonia Surefire® Rose | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 5 - 16 | Begonia Surefire® White | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 6 - 1 | Impatiens hybrid SunPatiens Compact Classic White | Sakata | S | URC |  | 3/30 | n/a | 5/26 |  |
| 6 - 2 | Impatiens hybrid SunPatiens Compact Lavender Splash | Sakata | S | URC |  | 3/30 | n/a | 5/26 |  |
| 6 - 3 | Impatiens hybrid SunPatiens Compact Purple Candy | Sakata | S | URC |  | 3/30 | n/a | 5/26 |  |
| 6 - 4 | Impatiens hybrid SunPatiens Vigorous Pretty Pink | Sakata | S | URC |  | 3/30 | n/a | 5/26 |  |
| 6 - 5 | Impatiens Solarscape™ Magenta Bliss | PanAmerican Seed | S | S |  | 3/21 |  | 5/26 |  |
| 6 - 6 | Impatiens Solarscape™ Neon Purple | PanAmerican Seed | S | S |  | 3/21 |  | 5/26 |  |
| 6 - 7 | Impatiens Solarscape™ Orange Burst | PanAmerican Seed | S | S |  | 3/21 |  | 5/26 |  |
| 6 - 8 | Impatiens Solarscape™ XL Salmon Glow | PanAmerican Seed | S | S |  | 3/21 |  | 5/26 |  |
| 6 - 9 | Impatiens Solarscape™ White Shimmer | PanAmerican Seed | S | S |  | 3/21 |  | 5/26 |  |
| 7 - 1 | Agastache MEANT TO BEE™ Queen Nectarine | Walter's Gardens | S | V |  |  | 4/14 | 5/23 |  |
| 7 - 2 | Agastache Pink Pearl | Terra Nova | S | V |  |  | 4/1 | 5/23 |  |
| 7 - 3 | Agastache Betterbuzz Amarillo | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 7 - 4 | Agastache Betterbuzz Amber | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 7 - 5 | Agastache Betterbuzz Rosa | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 7 - 6 | Coreopsis Candlelight™ | PW | S | V |  | n/a | 4/7 | 5/23 |  |
| 7 - 7 | Coreopsis NOVA Jewel | Terra Nova | S | V |  |  | 4/1 | 5/23 |  |
| 7 - 8 | Dianthus Beauties Melinda | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 7 - 9 | Dianthus Beauties Rebecca | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 7 - 10 | Dianthus Beauties Tyra | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 7 - 11 | Dianthus Beauties Vida | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 7 - 12 | Dianthus FRUIT PUNCH® Funky Fuchsia | Walter's Gardens | S | V |  |  | 4/14 | 5/23 |  |
| 7 - 13 | Dianthus Sunflor Hailey | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 7 - 14 | Dianthus Sunflor Harper | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 7 - 15 | Dianthus Sunflor Riley | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 7 - 16 | Dianthus Sunflor Skylar | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 7 - 17 | Dianthus Sunflor Tiiu | DummenOrange | S | V |  | n/a | 4/11 | 5/23 |  |
| 7 - 18 | Echinacea Artisan™ Red Ombre | Kieft Seed | S | S |  | 2/1 |  | 5/24 |  |
| 7 - 19 | Echinacea Artisan™ Soft Orange | Kieft Seed | S | S |  | 2/14 |  | 5/24 |  |
| 7 - 20 | Echinacea Artisan™ Yellow Ombre | Kieft Seed | S | S |  | 2/1 |  | 5/24 |  |
| 7 - 21 | Echinacea CARA MIA Sands | Terra Nova | S | V |  |  | 4/1 | 5/24 |  |
| 7 - 22 | Echinacea DARK SHADOWS Mystic | Terra Nova | S | V |  |  | 4/1 | 5/24 |  |
| 7 - 23 | Echinacea DOUBLE CODED™ Butter Pecan | Walter's Gardens | S | V |  |  | 4/14 | 5/24 |  |
| 7 - 24 | Echinacea Lovely Lolly | Must Have Perennials | S | V |  | n/a | n/a | 5/24 |  |
| 7 - 25 | Penstemon Flock of Flamingos | Terra Nova | S | V |  |  | 4/1 | 5/24 |  |
| 7 - 26 | Penstemon Pristine Nightshade | DummenOrange | S | V |  | n/a | 4/11 | 5/24 |  |
| 7 - 27 | Penstemon Pristine Primrose | DummenOrange | S | V |  | n/a | 4/11 | 5/24 |  |
| 8 - 1 | Penstemon Pristine Princess Pink | DummenOrange | S | V |  | n/a | 4/11 | 5/24 |  |
| 8 - 2 | Rudbeckia Goldblitz | Kieft Seed | S | S |  | 3/14 |  | 5/24 |  |
| 8 - 3 | Rudbeckia Lion Cub | Terra Nova | S | V |  |  | 4/1 | 5/24 |  |
| 8 - 4 | Rudbeckia Sunstream | Terra Nova | S | V |  |  | 4/1 | 5/24 |  |
| 8 - 5 | Cyperus Graceful Grasses® Prince Tut | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 8 - 6 | Cyperus Graceful Grasses® Queen Tut™ | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 8 - 7 | Tradescantia Proven Accents® Purple Queen | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 8 - 8 | Ipomoea Illusion® Penny Lace™ | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 9 - 1 | Ipomoea Sweet Caroline Medusa Green | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 9 - 2 | Ipomoea Sweet Caroline Upside Black Coffee™ | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 9 - 3 | Ipomoea Sweet Caroline Upside Key Lime | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 9 - 4 | Muehlenbeckia Big Leaf | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 9 - 5 | Juncus Blue Mohawk | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 9 - 6 | Juncus Graceful Grasses® Curly Wurly | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 15 - 1 | Helianthus Suncredible Saturn | PW | S | V |  | n/a | 4/7 | 5/25 |  |
| 15 - 2 | Helianthus Suncredible Yellow | PW | S | V |  | n/a | 4/7 | 5/25 |  |
| 15 - 3 | Marigold Endurascape Sunset Gold | Syngenta | S | V |  | n/a | 4/14 | 5/25 |  |
| 15 - 4 | Marigold Hedge-Mary Orange | AmeriSeed | S | S |  | 4/4 | 4/12 | 5/25 |  |
| 15 - 5 | Marigold Hedge-Mary Yellow | AmeriSeed | S | S |  | 4/4 | 4/12 | 5/25 |  |
| 15 - 6 | Marigold Triploid Bicolor (New) | AmeriSeed | S | S |  | 4/4 | 4/13 | 5/25 |  |
| 15 - 7 | Marigold F1 | n/a | U | S |  | 4/4 | 4/12 | 5/25 |  |
| 15 - 8 | Marigold, Garuda Gold | Ameriseed | U | S |  | 4/4 | 4/12 | 5/25 |  |
| 15 - 9 | Marigold, Coco Gold | Sakata | U | S |  | 4/4 | 4/12 | 5/25 |  |
| 15 - 10 | Marigold F1 #3 | n/a | U | S |  | 4/4 | 4/12 | 5/25 |  |
| 15 - 11 | Marigold, Big Duck Gold | Ameriseed | U | S |  | 4/4 | 4/12 | 5/25 |  |
| 15 - 12 | Marigold, Inca II Gold | Syngenta | U | S |  | n/a | 4/12 | 5/25 |  |
| 15 - 13 | Nemesia Aromance® Pink | PW | S | V |  | n/a | 4/7 | 5/25 |  |
| 15 - 14 | Nemesia Aromance® Mulberry | PW | S | V |  | n/a | 4/7 | 5/25 |  |
| 15 - 15 | Tomato Sun Dipper | PanAmerican Seed | S | S |  | 5/2 | n/a | 5/31 |  |
| 15 - 16 | Pepper Trailblazer | PanAmerican Seed | S | S |  | 4/18 |  | 5/31 |  |
| 15 - 17 | Zinnia Holi White Improved | AmeriSeed | S | S |  | 4/11 | 4/20 | 5/27 |  |
| 15 - 18 | Zinnia Holi Yellow Improved | AmeriSeed | S | S |  | 4/11 | 4/20 | 5/27 |  |
| 15 - 19 | Zinnia Zesty™ Orange | PanAmerican Seed | S | S |  | 4/11 | 4/20 | 5/27 |  |
| 15 - 20 | Zinnia Zesty™ Purple | PanAmerican Seed | S | S |  | 4/11 | 4/20 | 5/27 |  |
| 15 - 21 | Zinnia Zesty™ Yellow | PanAmerican Seed | S | S |  | 4/11 | 4/20 | 5/27 |  |
| 15 - 22 | Zinnia Zydeco™ Cherry | Syngenta | S | V |  | n/a | 4/14 | 5/27 |  |
| 15 - 23 | Zinnia Zydeco™ Deep Yellow | Syngenta | S | V |  | n/a | 4/14 | 5/27 |  |
| 15 - 24 | Zinnia Zydeco™ Fire | Syngenta | S | V |  | n/a | 4/14 | 5/27 |  |
| 15 - 25 | Zinnia Zydeco™ White | Syngenta | S | V |  | n/a | 4/14 | 5/27 |  |
| 15 - 26 | Zinnia OP Double | n/a | U | S |  | 4/11 | 4/20 | 5/27 |  |
| 15 - 27 | Zinnia, Double Zahara Fire | PanAm | U | S |  | 4/11 | 4/20 | 5/27 |  |
| 15 - 28 | Zinnia, Profusion Double Fire | Sakata | U | S |  | 4/11 | 4/20 | 5/27 |  |
| 15 - 29 | Bracteantha Granvia Gold | Suntory | S | V |  | n/a | 4/6 | 5/27 |  |
| 15 - 30 | Sedum Coral Reef | Ball Horticulture | S | V |  | 3/31 |  | 5/31 |  |
| 15 - 31 | Sedum Little Shimmer | Ball Horticulture | S | V |  | 3/31 |  | 5/31 |  |
| 15 - 32 | Sedum Little Shine | Ball Horticulture | S | V |  | 3/31 |  | 5/31 |  |
| 15 - 33 | Gomphrena Truffula Pink | PW | S | V |  | n/a | 4/7 | 5/31 |  |
| 15 - 34 | Heliotropium Augusta Lavender | PW | S | V |  | n/a | 4/7 | 5/31 |  |
| 15 - 35 | Lobelia Laguna® Compact Blue with Eye Improved | PW | S | V |  | n/a | 4/7 | 5/31 |  |
| 16 - 1 | Calibrachoa SuperCal Premium Pearl White | Sakata | S | URC |  | 3/30 | n/a | 5/26 |  |
| 16 - 2 | Calibrachoa SuperCal Premium Purple Dawn | Sakata | S | URC |  | 3/30 | n/a | 5/26 |  |
| 16 - 3 | Calibrachoa SuperCal Premium Sunset Orange | Sakata | S | URC |  | 3/30 | n/a | 5/26 |  |
| 16 - 4 | Calibrachoa SuperCal Premium Yellow Sun | Sakata | S | URC |  | 3/30 | n/a | 5/26 |  |
| 16 - 5 | Petunia Fun House™ Papaya | Syngenta | S | V |  | n/a | 4/14 | 5/26 |  |
| 16 - 6 | Petunia Fun House™ Peach Melba | Syngenta | S | V |  | n/a | 4/14 | 5/26 |  |
| 17 - 1 | Petunia Sanguna® Mega Pink Vein | Syngenta | S | V |  | n/a | 4/14 | 5/26 |  |
| 17 - 2 | Petunia Supertunia Mini Vista® Hot Pink | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 17 - 3 | Petunia Supertunia Mini Vista® Midnight | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 17 - 4 | Petunia Supertunia Mini Vista® Pink Star | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 17 - 5 | Petunia Supertunia Mini Vista® Scarlet | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 17 - 6 | Petunia Supertunia Mini Vista® White | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 17 - 7 | Petunia Supertunia Mini Vista® Yellow | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 18 - 1 | Petunia Supertunia Vista® Jazzberry | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 18 - 2 | Petunia Supertunia® Persimmon | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 18 - 3 | Salvia Rockin'® Blue Suede Shoes | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 18 - 4 | Salvia Rockin'® Deep Purple 2023 | PW | S | V |  | n/a | 4/7 | 5/26 |  |
| 18 - 5 | Salvia Unplugged® Pink | PW |  | V |  | n/a | 4/7 | 5/26 |  |
| 18 - 6 | Coleus ColorBlaze® Mini Me™ Watermelon | PW | S | V |  | n/a | 4/7 | 5/31 |  |
| 18 - 7 | Coleus ColorBlaze® Pineapple Brandy | PW | S | V |  | n/a | 4/7 | 5/31 |  |
| 18 - 8 | Coleus ColorBlaze® Torchlight | PW | S | V |  | n/a | 4/7 | 5/31 |  |
| 18 - 9 | Coleus Premium Sun Ruby Heart | PanAmerican Seed | S | S |  | 4/11 |  | 5/31 |  |
| 29 - 1 | Calendula Calexis Orange | Fleuroselect |  | V |  |  |  | 6/1 |  |
| 29 - 2 | Celosia Sol Gekko Green | Fleuroselect | U | S |  | 3/21 | 4/13 | 6/1 |  |
| 29 - 3 | Leucanthemum Madonna | Fleuroselect | U | S |  | 3/14 | 4/8 | 6/1 |  |
| 29 - 4 | Myosotis Bellamy Blue | Fleuroselect | U | S |  | 3/14 | 4/25 | 6/1 |  |
| 29 - 5 | Nasturtium Baby Rose | Fleuroselect | U | S |  | 4/25 | n/a | 6/1 |  |
| 29 - 6 | Petunia SUCCESS! HD Rose Star | Fleuroselect | U | S |  | 4/11 |  | 6/1 |  |
| 29 - 7 | Rudbeckia Amarillo Gold | Fleuroselect | U | S |  | 3/14 | 4/8 | 6/1 |  |
| 32 - 1 | Rudbeckia Goldblitz | Fleuroselect | U | S |  | 3/14 | 4/14 | 6/1 |  |
| 32 - 2 | Sunflower Gummy Bear | Fleuroselect | U | S |  | 4/25 | n/a | 6/1 |  |
| 32 - 3 | Sunflower Lemon Cutie | Fleuroselect | U | S |  | 4/25 | n/a | 6/1 |  |
| 32 - 4 | Verbena bonariensis Vanity | Fleuroselect | U | S |  | 3/21 | 4/20 | 6/1 |  |
| 32 - 5 | Zinnia Belize Double Scarlet | Fleuroselect | U | S |  | 4/11 | 4/13 | 6/1 |  |
| 32 - 6 | Zinnia Profusion Double Red Yellow Bicolor | Fleuroselect | U | S |  | 4/11 | 4/13 | 6/1 |  |
| 32 - 7 | Zinnia Profusion Red | Fleuroselect | U | S |  | 4/11 |  | 6/1 |  |
| 32 - 8 | Zinnia Queeny Lime Orange | Fleuroselect | U | S |  | 4/28 |  | 6/1 |  |
| 39 - 1 | Begonia Viking XL Red on Chocolate | All-America Selections | U | S |  | 3/1 | 5/5 | 6/2 |  |
| 39 - 2 | Canna South Paciific Orange | All-America Selections | U | S |  | 3/14 | 4/8 | 6/2 |  |
| 39 - 3 | Celosia Asian Garden | All-America Selections | U | S |  | 3/21 | 4/13 | 6/2 |  |
| 39 - 4 | Celosia Flamma Orange | All-America Selections | U | S |  | 3/21 | 4/13 | 6/2 |  |
| 39 - 5 | Dianthus Supra Pink | All-America Selections | U | S |  | 3/1 | m | 6/2 |  |
| 39 - 6 | Marigold Big Duck Gold | All-America Selections | U | S |  | 4/4 | 4/18 | 6/2 |  |
| 39 - 7 | Marigold Super Hero Spry | All-America Selections | U | S |  | 4/4 | 4/20 | 6/2 |  |
| 39 - 8 | Pepper Onyx Red | All-America Selections | U | S |  | 3/21 | 4/13 | 6/2 |  |
| 39 - 9 | Petunia Bees Knees | All-America Selections | U | V |  |  |  | 6/2 |  |
| 39 - 10 | Petunia Evening Scentsation | All-America Selections | U | S |  |  |  | 6/2 |  |
| 39 - 11 | Petunia Wave Carmine Velour | All-America Selections | U | S |  |  |  | 6/2 |  |
| 39 - 12 | Sunflower Concert Bell | All-America Selections | U | S |  | 4/25 | n/a | 6/2 |  |
| 39 - 13 | Verbena Beats Purple-White | All-America Selections | U | V |  |  |  | 6/2 |  |
| 39 - 14 | Verbena bonariensis Vanity | All-America Selections | U | S |  | 3/21 | 4/20 | 6/2 |  |
| 39 - 15 | Vinca Mega Bloom Orchid Halo | All-America Selections | U | S |  | 3/28 | 5/10 | 6/2 |  |
| 39 - 16 | Vinca Mega Bloom Pink Halo | All-America Selections | U | S |  | 3/28 | 5/10 | 6/2 |  |
| 39 - 17 | Zinnia Holi Scarlet | All-America Selections | U | S |  | 4/11 | 4/20 | 6/2 |  |
| 39 - 18 | Zinnia Profusion Red Yellow Bicolor | All-America Selections | U | S |  | 4/11 | 4/20 | 6/2 |  |
| 39 - 19 | Zinnia Queeny Lime Orange | All-America Selections | U | S |  | 4/11 | 4/20 | 6/2 |  |
| 39 - 20 | Gomphrena Buddy Pink | n/a | U | S |  | n/a | n/a | n/a |  |
| 39 - 21 | Celosia First Flame Red | n/a | U | S |  | n/a | n/a | n/a |  |
| 39 - 22 | Celosia Fresh Look Orange | n/a | U | S |  | n/a | n/a | n/a |  |
| 44 - 23 | Vinca Tattoo Black Cherry | n/a | U | S |  | n/a | n/a | n/a |  |
| 44 - 22 | Vinca Pacifica XP Mix | n/a | U | S |  | n/a | n/a | n/a |  |
| 44 - 21 | Vinca Tattoo Papaya | n/a | U | S |  | n/a | n/a | n/a |  |
| 44 - 20 | Vinca Tattoo American Pie Mix | n/a | U | S |  | n/a | n/a | n/a |  |
| 44 - 19 | Vinca Pacifica Burgundy Halo | n/a | U | S |  | n/a | n/a | n/a |  |
| 44 - 18 | Nasturtium, Empress of India | All-America Selections | U | S |  | 5/2 | n/a | 6/2 |  |
| 44 - 17 | Nasturtium, Baby Rose | All-America Selections | U | S |  | 5/2 | n/a | 6/1 |  |
| 44 - 16 | Nasturtium | All-America Selections | U | S |  | 5/2 | n/a | 6/1 |  |
| 44 - 15 | Snapdragon, Twinny Mix | All-America Selections | U | S |  | 3/28 | 5/10 | 6/1 |  |
| 44 - 14 | Snapdragon, Liberty Classic Bronze | All-America Selections | U | S |  | 3/28 | 5/10 | 6/1 |  |
| 44 - 13 | Snapdragon F1 | All-America Selections | U | S |  | 3/28 | 5/10 | 6/1 |  |
| 44 - 12 | Vinca Mega Bloom Vivid Violet (New) | AmeriSeed | S | S |  | 3/28 | 5/10 | 6/1 |  |
| 44 - 11 | Osteospermum Bright Lights™ Sunset | PW | S | V |  | n/a | 4/7 | 6/1 |  |
| 44 - 10 | Lantana Luscious® Royale Red Zone | PW | S | V |  | n/a | 4/7 | 6/1 |  |
| 44 - 9 | Lantana Luscious® Royale Lemon Tart™ | PW | S | V |  | n/a | 4/7 | 6/1 |  |
| 44 - 8 | Lantana Luscious® Basket Tangelo™ | PW | S | V |  | n/a | 4/7 | 6/1 |  |
| 44 - 7 | Lantana Bandolista™ Red Chili | Syngenta | S | V |  | n/a | 4/14 | 6/1 |  |
| 44 - 6 | Lantana Bandolista™ Pineapple | Syngenta | S | V |  | n/a | 4/14 | 6/1 |  |
| 44 - 5 | Lantana Bandolista™ Mango | Syngenta | S | V |  | n/a | 4/14 | 6/1 |  |
| 44 - 4 | Lantana Bandolista™ Coconut | Syngenta | S | V |  | n/a | 4/14 | 6/1 |  |
| 44 - 3 | Angelonia Angelissa White | Sakata | S | URC |  | 3/30 | n/a | 6/1 |  |
| 44 - 2 | Angelonia Angelissa Rose | Sakata | S | URC |  | 3/30 | n/a | 6/1 |  |
| 44 - 1 | Angelonia Angelissa Purple | Sakata | S | URC |  | 3/30 | n/a | 6/1 |  |

| **All-American Selections 2020 Ornamental Trials and Winners listed by location: see maps on pages 3, 4, and 5** | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Bed-plant #** | **Plant name** | **Submitting Company** | **AAS Status** | **Seed(s)/Veg(v)** | **Sow Date** | **Transplant Date** | **Plant Date** | **Notes** |
| 39 - 1 | Begonia Viking XL Red on Chocolate | All-America Selections | AAS National Winner 2019 | S | 3/1 | 5/5 | 6/2 |  |
| 39 - 2 | Canna South Paciific Orange | All-America Selections | AAS National Winner 2018 | S | 3/14 | 4/8 | 6/2 |  |
| 39 - 3 | Celosia Asian Garden | All-America Selections | AAS National Winner 2017 | S | 3/21 | 4/13 | 6/2 |  |
| 39 - 4 | Celosia Flamma Orange | All-America Selections | AAS National Winner 2022 | S | 3/21 | 4/13 | 6/2 |  |
| 39 - 5 | Dianthus Supra Pink | All-America Selections | AAS National Winner 2017 | S | 3/1 | m | 6/2 |  |
| 39 - 6 | Marigold Big Duck Gold | All-America Selections | AAS National Winner 2019 | S | 4/4 | 4/18 | 6/2 |  |
| 39 - 7 | Marigold Super Hero Spry | All-America Selections | AAS National Winner 2018 | S | 4/4 | 4/20 | 6/2 |  |
| 39 - 8 | Pepper Onyx Red | All-America Selections | AAS National Winner 2018 | S | 3/21 | 4/13 | 6/2 |  |
| 39 - 9 | Petunia Bees Knees | All-America Selections | AAS Ornamental Winner 2022 | V | n/a | n/a | 6/2 |  |
| 39 - 10 | Petunia Evening Scentsation | All-America Selections | AAS National Winner 2017 | S |  |  | 6/2 |  |
| 39 - 11 | Petunia Wave Carmine Velour | All-America Selections | AAS National Winner 2019 | S |  |  | 6/2 |  |
| 39 - 12 | Sunflower Concert Bell | All-America Selections | AAS National Winner 2022 | S | 4/25 | n/a | 6/2 |  |
| 39 - 13 | Verbena Beats Purple-White | All-America Selections | AAS Ornamental Winner 2022 | V | n/a | n/a | 6/2 |  |
| 39 - 14 | Verbena bonariensis Vanity | All-America Selections | AAS National Winner 2022 | S | 3/21 | 4/20 | 6/2 |  |
| 39 - 15 | Vinca Mega Bloom Orchid Halo | All-America Selections | AAS National Winner 2017 | S | 3/28 | 5/10 | 6/2 |  |
| 39 - 16 | Vinca Mega Bloom Pink Halo | All-America Selections | AAS National Winner 2017 | S | 3/28 | 5/10 | 6/2 |  |
| 39 - 17 | Zinnia Holi Scarlet | All-America Selections | AAS National Winner 2019 | S | 4/11 | 4/20 | 6/2 |  |
| 39 - 18 | Zinnia Profusion Red Yellow Bicolor | All-America Selections | AAS National Winner 2021 | S | 4/11 | 4/20 | 6/2 |  |
| 39 - 19 | Zinnia Queeny Lime Orange | All-America Selections | AAS National Winner 2018 | S | 4/11 | 4/20 | 6/2 |  |
| 44 - 15 | Snapdragon F1 | All-America Selections | 22OSI - 01 | S | 3/28 | 5/10 | 6/1 |  |
| 44 - 14 | Snapdragon, Liberty Classic Bronze | All-America Selections | 22OSI - 01 C1 | S | 3/28 | 5/10 | 6/1 |  |
| 44 - 13 | Snapdragon, Twinny Mix | All-America Selections | 22OSI - 01 C2 | S | 3/28 | 5/10 | 6/1 |  |
| 44 - 18 | Nasturtium | All-America Selections | 22OSI - 09 | S | 5/2 | n/a | 6/1 |  |
| 44 - 17 | Nasturtium, Baby Rose | All-America Selections | 22OSI - 09 C1 | S | 5/2 | n/a | 6/1 |  |
| 44 - 16 | Nasturtium, Empress of India | All-America Selections | 22OSI - 09 C2 | S | 5/2 | n/a | 6/2 |  |

| **Fleuroselect Winners listed by location: see maps 3, 4, and 5** | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Bed-Plant #** | **Plant Name** | **Submitting Company** | **Status** | **Seed(s)/Veg(v)** | **Sow Date** | **Transplant Date** | **Plant Date** | **Notes** |
| 29 - 1 | Calendula Calexis Orange | Fleuroselect | U | V |  |  | 6/1 |  |
| 29 - 2 | Celosia Sol Gekko Green | Fleuroselect | U | S | 3/21 | 4/13 | 6/1 |  |
| 29 - 3 | Leucanthemum Madonna | Fleuroselect | U | S | 3/14 | 4/8 | 6/1 |  |
| 29 - 4 | Myosotis Bellamy Blue | Fleuroselect | U | S | 3/14 | 4/25 | 6/1 |  |
| 29 - 5 | Nasturtium Baby Rose | Fleuroselect | U | S | 4/25 | n/a | 6/1 |  |
| 29 - 6 | Petunia SUCCESS! HD Rose Star | Fleuroselect | U | S | 4/11 |  | 6/1 |  |
| 29 - 7 | Rudbeckia Amarillo Gold | Fleuroselect | U | S | 3/14 | 4/8 | 6/1 |  |
| 32 - 1 | Rudbeckia Goldblitz | Fleuroselect | U | S | 3/14 | 4/14 | 6/1 |  |
| 32 - 2 | Sunflower Gummy Bear | Fleuroselect | U | S | 4/25 | n/a | 6/1 |  |
| 32 - 3 | Sunflower Lemon Cutie | Fleuroselect | U | S | 4/25 | n/a | 6/1 |  |
| 32 - 4 | Verbena bonariensis Vanity | Fleuroselect | U | S | 3/21 | 4/20 | 6/1 |  |
| 32 - 5 | Zinnia Belize Double Red | Fleuroselect | U | S | 4/11 | 4/13 | 6/1 |  |
| 32 - 6 | Zinnia Profusion Double Red Yellow Bicolor | Fleuroselect | U | S | 4/11 | 4/13 | 6/1 |  |
| 32 - 7 | Zinnia Profusion Red | Fleuroselect | U | S | 4/11 |  | 6/1 |  |
| 32 - 8 | Zinnia Queeny Lime Orange | Fleuroselect | U | S | 4/28 |  | 6/1 |  |

| **All MSU Trial Plants listed alphabetically** | |
| --- | --- |
| **Plant Name** | **Location (Bed#-Plant#)** |
|  |  |
| Achillea Skysail Yellow | 2 - 9 |
| Agastache Betterbuzz Amarillo | 7 - 3 |
| Agastache Betterbuzz Amber | 7 - 4 |
| Agastache Betterbuzz Rosa | 7 - 5 |
| Agastache Kudos Red | 2 - 8 |
| Agastache MEANT TO BEE™ Queen Nectarine | 7 - 1 |
| Agastache Pink Pearl | 7 - 2 |
| Allium schoenoprasum Pink One | 2 - 10 |
| Allium schoenoprasum Purple One | 2 - 11 |
| Alyssum saxtile Gold Kobold | 2 - 18 |
| Amsonia Storm Cloud | 2 - 19 |
| Angelonia Angelissa Purple | 44 - 1 |
| Angelonia Angelissa Rose | 44 - 2 |
| Angelonia Angelissa White | 44 - 3 |
| Astilbe Dark Side of the Moon | 2 - 17 |
| Begonia Big Bronze Leaf Pink | S4 - 1 |
| Begonia Big Bronze Leaf Red | S4 - 2 |
| Begonia Big Bronze Leaf Rose | S4 - 3 |
| Begonia Big Green Leaf Red | S4 - 4 |
| Begonia Big Green Leaf Rose | S4 - 5 |
| Begonia Big Green leaf White | S4 - 6 |
| Begonia Bionic™ Bronze Leaf Red | 5 - 2 |
| Begonia Bionic™ Bronze Leaf Rose | 5 - 3 |
| Begonia Bionic™ Green Leaf Pink | 5 - 1 |
| Begonia Double Up® Red | 5 - 4 |
| Begonia Double Up® White | 5 - 5 |
| Begonia Dragon Wing® Pink | 5 - 6 |
| Begonia Dragon Wing® Red | 5 - 7 |
| Begonia Dragon Wing® White | 5 - 8 |
| Begonia Megawatt™ Pink Bronze Leaf | CIPS - 10 |
| Begonia Megawatt™ Pink Green Leaf | CIPS - 11 |
| Begonia Megawatt™ Red Bronze Leaf | CIPS - 12 |
| Begonia Megawatt™ Red Green Leaf | CIPS - 13 |
| Begonia Megawatt™ Rose Bronze Leaf Improved | CIPS - 22 |
| Begonia Megawatt™ Rose Green Leaf | CIPS - 21 |
| Begonia Megawatt™ White Green Leaf | CIPS - 20 |
| Begonia Spreading Hula™ Bicolor Red White | 5 - 9 |
| Begonia Spreading Hula™ Blush | 5 - 10 |
| Begonia Spreading Hula™ Pink | 5 - 11 |
| Begonia Spreading Hula™ Red | 5 - 12 |
| Begonia Surefire® Cherry Cordial™ | 5 - 13 |
| Begonia Surefire® Red | 5 - 14 |
| Begonia Surefire® Rose | 5 - 15 |
| Begonia Surefire® White | 5 - 16 |
| Begonia Viking Explorer Red on Green | HB - 1 |
| Begonia Viking Explorer Rose on Green | HB - 2 |
| Begonia Viking XL Red on Chocolate | 39 - 1 |
| Bergenia Vintage Blush | 2 - 6 |
| Bergenia Vintage Pink | 2 - 4 |
| Bergenia Vintage Rose | 2 - 6 |
| Bidens Taka Tuka Orange Yellow Brush | S5 - 1 |
| Bidens Taka Tuka Red Glow | S5 - 2 |
| Bidens Taka Tuka Red Yellow Brush | S5 - 3 |
| Bidens Taka Tuka White & Yellow | S5 - 4 |
| Bracteantha Granvia Gold | 15 - 29 |
| Brunnera 'Alexandria' | CIPS - 28 |
| Brunnera Queen of Hearts | CIPS - 27 |
| Calendula Calexis Orange | 29 - 1 |
| Calibrachoa Cabaret Diva Pink | S5 - 5 |
| Calibrachoa Cabaret Strawberry Parfait | S5 - 6 |
| Calibrachoa Superbells® Coral Sun | S5 - 7 |
| Calibrachoa Superbells® Double Twilight | S5 - 8 |
| Calibrachoa Superbells® Double Yellow | S5 - 9 |
| Calibrachoa Superbells® Prism™ Pink Lemonade | S5 - 10 |
| Calibrachoa Superbells® Yellow 2023 | S5 - 11 |
| Calibrachoa SuperCal Premium Pearl White | 16 - 1 |
| Calibrachoa SuperCal Premium Purple Dawn | 16 - 2 |
| Calibrachoa SuperCal Premium Sunset Orange | 16 - 3 |
| Calibrachoa SuperCal Premium Yellow Sun | 16 - 4 |
| Canna South Paciific Orange | 39 - 2 |
| Celosia | 4 - 18 |
| Celosia Asian Garden | 39 - 3 |
| Celosia First Flame Red | 39 - 21 |
| Celosia Flamma Bright Red | 4 - 21 |
| Celosia Flamma Golden | 4 - 22 |
| Celosia Flamma Orange | 4 - 23 |
| Celosia Flamma Orange | 39 - 4 |
| Celosia Flamma Red | 4 - 24 |
| Celosia Flamma Rose | 4 - 25 |
| Celosia Fresh Look Orange | 39 - 22 |
| Celosia Sol Gekko Green | 29 - 2 |
| Celosia, Act Diva | 4 - 19 |
| Celosia, Neo | 4 - 20 |
| Coleus ColorBlaze® Mini Me™ Watermelon | 18 - 6 |
| Coleus ColorBlaze® Pineapple Brandy | 18 - 7 |
| Coleus ColorBlaze® Torchlight | 18 - 8 |
| Coleus MicroBlaze Matchsticks | S5 - 12 |
| Coleus Premium Sun Ruby Heart | 18 - 9 |
| Coleus TrailBlazer Glory Road | S5 - 13 |
| Coleus TrailBlazer Road Trip | S5 - 14 |
| Coreopsis Candlelight™ | 7 - 6 |
| Coreopsis Corleone Lemon | S5 - 15 |
| Coreopsis Corleone Red & Yellow | S5 - 16 |
| Coreopsis Corleone Yellow | S5 - 17 |
| Coreopsis NOVA Jewel | 7 - 7 |
| Cyperus Graceful Grasses® Prince Tut | 8 - 5 |
| Cyperus Graceful Grasses® Queen Tut™ | 8 - 6 |
| Dianthus Beauties Melinda | 7 - 8 |
| Dianthus Beauties Rebecca | 7 - 9 |
| Dianthus Beauties Tyra | 7 - 10 |
| Dianthus Beauties Vida | 7 - 11 |
| Dianthus FRUIT PUNCH® Funky Fuchsia | 7 - 12 |
| Dianthus Paint the Town Magenta | 2 - 20 |
| Dianthus Sunflor Hailey | 7 - 13 |
| Dianthus Sunflor Harper | 7 - 14 |
| Dianthus Sunflor Riley | 7 - 15 |
| Dianthus Sunflor Skylar | 7 - 16 |
| Dianthus Sunflor Tiiu | 7 - 17 |
| Dianthus Supra Pink | 39 - 5 |
| Dicentra AMORE Titanium | CIPS - 26 |
| Echinacea Artisan™ Red Ombre | 7 - 18 |
| Echinacea Artisan™ Soft Orange | 7 - 19 |
| Echinacea Artisan™ Yellow Ombre | 7 - 20 |
| Echinacea CARA MIA Sands | 7 - 21 |
| Echinacea DARK SHADOWS Mystic | 7 - 22 |
| Echinacea DARK SHADOWS™ 'Wicked' | 1 - 8 |
| Echinacea DOUBLE CODED™ Butter Pecan | 7 - 23 |
| Echinacea 'Giddy Pink' | 1 - 4 |
| Echinacea Kismet Intense Orange | 2 - 15 |
| Echinacea Kismet White | 2 - 16 |
| Echinacea Lovely Lolly | 7 - 24 |
| Echinacea 'Moab Sunset' | 1 - 3 |
| Echinacea PRIMA™ Saffron | 1 - 7 |
| Echinacea SUNNY DAYS™ Lemon | 1 - 6 |
| Echinacea SUNNY DAYS™ Ruby | 1 - 5 |
| Echinacea 'Sweet Sandia' | 1 - 2 |
| Erysimum WallArt Berry Lemonade | 2 - 7 |
| Erysimum WallArt Citric | 2 - 3 |
| Erysimum WallArt Pearl | 2 - 2 |
| Erysimum WallArt Pink Lemonade | 2 - 1 |
| Geranium Caldera™ Lavender Glow | S4 - 7 |
| Geranium Calliope® Cascade Violet | S4 - 8 |
| Geranium Calliope® Medium Bright Rose | S4 - 9 |
| Geranium Mantra™ Bright Red | S4 - 10 |
| Geranium Mantra™ Magenta | S4 - 11 |
| Geranium Mantra™ Pink | S4 - 12 |
| Geum Pretticoats Peach | 4 - 1 |
| Gomphrena Buddy Pink | 39 - 20 |
| Gomphrena Truffula Pink | 15 - 33 |
| Helianthus Suncredible Saturn | 15 - 1 |
| Helianthus Suncredible Yellow | 15 - 2 |
| Heliotropium Augusta Lavender | 15 - 34 |
| Hemerocallis Rainbow Rhythm King of Ages | 4 - 3 |
| Hemerocallis Rainbow Rhythm Lake of Fire | 4 - 2 |
| Heuchera 'Black Forest Cake' | CIPS - 6 |
| Heuchera Dolce Toffee Tart | CIPS - 2 |
| Heuchera DOLCE® Frosted Berry | CIPS - 4 |
| Heuchera Grande Amethyst | 4 - 4 |
| Heuchera Grande Black | 4 - 5 |
| Heuchera Northern Exposure Sienna | CIPS - 3 |
| Heuchera 'Ruby Tuesday' | CIPS - 9 |
| Heucherella Peach Tea | CIPS - 5 |
| Hosta Shadowland Wu-La-La | CIPS - 1 |
| Impatiens Beacon® Lindau Mix | CIPS - 25 |
| Impatiens Beacon® Portland Mix | CIPS - 24 |
| Impatiens Beacon® Sanibel Mix | CIPS - 23 |
| Impatiens Gimmer Burgundy | CIPS - 14 |
| Impatiens Glimmer Appleblossom | CIPS - 15 |
| Impatiens Glimmer Bright Red | CIPS - 16 |
| Impatiens Glimmer Dark Red | CIPS - 17 |
| Impatiens Glimmer Hot Pink | CIPS - 18 |
| Impatiens Glimmer Salmon | CIPS - 19 |
| Impatiens hybrid SunPatiens Combo Pink Beryl Mix | S4 - 13 |
| Impatiens hybrid SunPatiens Combo White Wedding | S4 - 14 |
| Impatiens hybrid SunPatiens Compact Classic White | 6 - 1 |
| Impatiens hybrid SunPatiens Compact Lavender Splash | 6 - 2 |
| Impatiens hybrid SunPatiens Compact Purple Candy | 6 - 3 |
| Impatiens hybrid SunPatiens Vigorous Pretty Pink | 6 - 4 |
| Impatiens Solarscape™ Magenta Bliss | 6 - 5 |
| Impatiens Solarscape™ Neon Purple | 6 - 6 |
| Impatiens Solarscape™ Orange Burst | 6 - 7 |
| Impatiens Solarscape™ White Shimmer | 6 - 9 |
| Impatiens Solarscape™ XL Salmon Glow | 6 - 8 |
| Ipomoea Illusion® Penny Lace™ | 8 - 8 |
| Ipomoea Sweet Caroline Medusa Green | 9 - 1 |
| Ipomoea Sweet Caroline Upside Black Coffee™ | 9 - 2 |
| Ipomoea Sweet Caroline Upside Key Lime | 9 - 3 |
| Juncus Blue Mohawk | 9 - 5 |
| Juncus Graceful Grasses® Curly Wurly | 9 - 6 |
| Kniphofia 'Poco Citron' | 1 - 1 |
| Kniphofia POCO Daybreak | 2 - 13 |
| Kniphofia Rocket Jr. | 2 - 14 |
| Lantana Bandolista™ Coconut | 44 - 4 |
| Lantana Bandolista™ Mango | 44 - 5 |
| Lantana Bandolista™ Pineapple | 44 - 6 |
| Lantana Bandolista™ Red Chili | 44 - 7 |
| Lantana Evita Red | S4 - 15 |
| Lantana Evita Sunrise | S4 - 16 |
| Lantana Evita White | S4 - 17 |
| Lantana Evita Yellow | S4 - 18 |
| Lantana Luscious® Basket Tangelo™ | 44 - 8 |
| Lantana Luscious® Royale Lemon Tart™ | 44 - 9 |
| Lantana Luscious® Royale Red Zone | 44 - 10 |
| Lavandula La Diva Imperial Early | 2 - 12 |
| Lavandula Sweet Romance | 3 - 14 |
| Leucanthemum 'Banana Cream II" | 3 - 13 |
| Leucanthemum Madonna | 29 - 3 |
| Leucanthemum 'Mt. Hood' | 3 - 10 |
| Leucanthemum Spun Silk | 3 - 9 |
| Lobelia Laguna® Compact Blue with Eye Improved | 15 - 35 |
| Marigold Big Duck Gold | 39 - 6 |
| Marigold Endurascape Sunset Gold | 15 - 3 |
| Marigold F1 | 15 - 7 |
| Marigold F1 #3 | 15 - 10 |
| Marigold Hedge-Mary Orange | 15 - 4 |
| Marigold Hedge-Mary Yellow | 15 - 5 |
| Marigold Super Hero Spry | 39 - 7 |
| Marigold Triploid Bicolor (New) | 15 - 6 |
| Marigold, Big Duck Gold | 15 - 11 |
| Marigold, Coco Gold | 15 - 9 |
| Marigold, Garuda Gold | 15 - 8 |
| Marigold, Inca II Gold | 15 - 12 |
| Monarda Leading Lady Razzberry | 3 - 8 |
| Monarda UPSCALE™ Red Velvet | 4 - 12 |
| Muehlenbeckia Big Leaf | 9 - 4 |
| Myosotis Bellamy Blue | 29 - 4 |
| Nasturtium | 44 - 16 |
| Nasturtium Baby Rose | 29 - 5 |
| Nasturtium, Baby Rose | 44 - 17 |
| Nasturtium, Empress of India | 44 - 18 |
| Nemesia Aromance® Mulberry | 15 - 14 |
| Nemesia Aromance® Pink | 15 - 13 |
| Nepeta Cat's Pajamas | 4 - 6 |
| Origanum Drops of Jupiter | 4 - 7 |
| Osteospermum Bright Lights™ Sunset | 44 - 11 |
| Penstemon Flock of Flamingos | 7 - 25 |
| Penstemon Pristine Nightshade | 7 - 26 |
| Penstemon Pristine Primrose | 7 - 27 |
| Penstemon Pristine Princess Pink | 8 - 1 |
| Pentas Starcluster™ Cascade Blush | S4 - 19 |
| Pentas Starcluster™ Cascade Red | S4 - 20 |
| Pentas Starcluster™ Cascade White | S4 - 21 |
| Pepper Onyx Red | 39 - 8 |
| Pepper Trailblazer | 15 - 16 |
| Perovskia Bluesette | 3 - 12 |
| Perovskia Denim 'n Lace | 3 - 7 |
| Perovskia Jelena | 3 - 11 |
| Perovskia Sage Advice | 4 - 8 |
| Petunia Bees Knees | 39 - 9 |
| Petunia Evening Scentsation | 39 - 10 |
| Petunia Fun House™ Papaya | 16 - 5 |
| Petunia Fun House™ Peach Melba | 16 - 6 |
| Petunia Headliner Pink Sky | S4 - 22 |
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| Petunia Sanguna® Mega Pink Vein | 17 - 1 |
| Petunia Shortcake™ Raspberry | S4 - 24 |
| Petunia SUCCESS! HD Rose Star | 29 - 6 |
| Petunia Supertunia Mini Vista® Hot Pink | 17 - 2 |
| Petunia Supertunia Mini Vista® Midnight | 17 - 3 |
| Petunia Supertunia Mini Vista® Pink Star | 17 - 4 |
| Petunia Supertunia Mini Vista® Scarlet | 17 - 5 |
| Petunia Supertunia Mini Vista® White | 17 - 6 |
| Petunia Supertunia Mini Vista® Yellow | 17 - 7 |
| Petunia Supertunia Vista® Jazzberry | 18 - 1 |
| Petunia Supertunia® Persimmon | 18 - 2 |
| Petunia SureShot Blue Vein | S4 - 25 |
| Petunia SureShot Magenta | S4 - 26 |
| Petunia SureShot White | S4 - 27 |
| Petunia Surfinia Heavenly Blue | S4 - 28 |
| Petunia Surfinia Heavenly Cabernet | S4 - 29 |
| Petunia Surfinia Sumo Pink | S4 - 30 |
| Petunia Surfinia XXL Taffy Pink | S4 - 31 |
| Petunia Wave Carmine Velour | 39 - 11 |
| Phlox Backlight | 3 - 5 |
| Phlox Luminary Opalescence | 4 - 9 |
| Phlox Luminary Ultraviolet | 4 - 10 |
| Phlox LUMINARY™ Sunset Coral | 4 - 11 |
| Phlox Opening Act Romance | 3 - 6 |
| Portulaca Mojave® Yellow 2023 | 4 - 26 |
| Primula Lighthouse Blue | CIPS - 33 |
| Primula Lighthouse Pink | CIPS - 32 |
| Primula Lighthouse Rose | CIPS - 32 |
| Primula Lighthouse White | CIPS - 30 |
| Primula Lighthouse Yellow | CIPS - 29 |
| Pulmonaria Raspberry Frost | CIPS - 7 |
| Pulmonaria Silver Scimitar | CIPS - 8 |
| Rudbeckia Amarillo Gold | 29 - 7 |
| Rudbeckia Goldblitz | 8 - 2 |
| Rudbeckia Goldblitz | 32 - 1 |
| Rudbeckia Lion Cub | 8 - 3 |
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| Salvia Color Spires Back to the Fuchsia | 4 - 13 |
| Salvia Farina Blue | S4 - 32 |
| Salvia Farina Silver Blue | S4 - 33 |
| Salvia Farina Violet | S4 - 34 |
| Salvia Farina White | S4 - 35 |
| Salvia Pink Profusion | 4 - 14 |
| Salvia Rockin'® Blue Suede Shoes | 18 - 3 |
| Salvia Rockin'® Deep Purple 2023 | 18 - 4 |
| Salvia Unplugged® Pink | 18 - 5 |
| Scaevola Abanico Blue | S4 - 36 |
| Scaevola Abanico Purple | S4 - 37 |
| Scaevola Abonico Rose | S4 - 38 |
| Scaevola Abanico Purple Compact | S4 - 39 |
| Scaevola Surdiva Purple | S4 - 40 |
| Scaevola Surdiva White Improved | S4 - 41 |
| Sedum Back in Black | 3 - 4 |
| Sedum 'Conga Line' | 3 - 2 |
| Sedum Coral Reef | 15 - 30 |
| Sedum Coraljade | 3 - 3 |
| Sedum Little Shimmer | 15 - 31 |
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| Sedum Peach Pearls | 4 - 15 |
| Sisryinchium Moody Blues | 4 - 16 |
| Snapdragon F1 | 44 - 13 |
| Snapdragon, Liberty Classic Bronze | 44 - 14 |
| Snapdragon, Twinny Mix | 44 - 15 |
| Sunflower Concert Bell | 39 - 12 |
| Sunflower Gummy Bear | 32 - 2 |
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| Tradescantia Proven Accents® Purple Queen | 8 - 7 |
| Verbena Beats Purple-White | 39 - 13 |
| Verbena bonariensis Vanity | 32 - 4 |
| Verbena bonariensis Vanity | 39 - 14 |
| Veronica MAGIC SHOW® Ever After | 4 - 17 |
| Veronica VESPERS™ Blue | 3 - 1 |
| Vinca Mega Bloom Orchid Halo | 39 - 15 |
| Vinca Mega Bloom Pink Halo | 39 - 16 |
| Vinca Mega Bloom Vivid Violet (New) | 44 - 12 |
| Vinca Mega Flow Dark Red | HB - 3 |
| Vinca Pacifica Burgundy Halo | 44 - 19 |
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| Vinca Soiree Double Orchid | S4 - 42 |
| Vinca Soiree Double White | S4 - 43 |
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| Vinca Soiree Flamenco Salmon Glow | S4 - 45 |
| Vinca Tattoo American Pie Mix | 44 - 20 |
| Vinca Tattoo Black Cherry | 44 - 23 |
| Vinca Tattoo Papaya | 44 - 21 |
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