

MSI 2021 Seed Counter Listings

A diverse array of taxa have been donated for our 2021 distribution. Thank you to everyone for sharing harvests from your specimens.

This year, it is our hope that we can deliver seed affordably, more timely, and still satisfy all phytosanitary regulations by distributing individual orders from two hubs. After the seed is advertised and orders are placed, seed originating in North America that is bound for individual customers in Europe will first be bulk shipped under a single phytosanitary certificate to Arboretum Wespelaar in Belgium for processing. A copy of that certificate will be included with individual orders to customers in the EU and UK. Seed originating in Europe, bound for North America will be bulk shipped under a single phytosanitary certificate to Spartanburg Community College for processing of individual orders.

Open pollinated

Magnolia x brooklyensis '**Woodsmen**'- 120 seed- from seedlings provided by the Scott Arb., originally from MSI seed counter. Contributed by Ethan Guthrie, Atlanta Botanical Garden- Gainesville.

Magnolia campbellii '**Elisabeth Holman**' 100 seed- Contributed by Greg Paige, Bartlett Arboretum, Charlotte, NC.

Magnolia '**Ivory Jewel**'- 100 seed- Contributed by Greg Paige, Bartlett Arboretum, Charlotte, NC.

Magnolia '**Jersey Belle**'- 3500 seed- Contributed by Arboretum Wespelaar, Belgium.

Magnolia loebneri '**Ballerina**' -40 seed- contributed by Tom Krenitsky- (known to be a superior seed parent)

Magnolia '**Lennei**' -40 seed- contributed by Tom Krenitsky-(classic 19th century hybrid, the parent of many fine cultivars)-

Magnolia macrophylla- 600 seed- collected from a heavily flowering specimen raised from seed provided to the 2008 Seed Counter by the Scott Arboretum from their accession #1182. Flowers have a strong purple marking on the interior of the tepal base. Contributed by Kevin Parris, Spartanburg Community College.

Magnolia macrophylla var. **ashei**- 220 seed- Contributed by Arboretum Wespelaar, Belgium.

Magnolia sieboldii '**Colossus**'- 250 seed- from plant in nursery. Contributed by Ethan Guthrie, Atlanta Botanical Garden- Gainesville.

***Magnolia sieboldii* (Korean Form)** 200 seed- from plant in nursery. Contributed by John Weagle, Nova Scotia, Canada.

***Magnolia sieboldii* 'Lolita'**- 100 seed- Contributed by Arboretum Wespelaar, Belgium.

***Magnolia* 'Silver Lining'**- 50 seed- o.p. seedling of M. 'Big Dude' selected at the Atlanta Botanical Garden Gainesville, has purple/pink outside flower, bright silvery/white inside. Contributed by Ethan Guthrie, Atlanta Botanical Garden- Gainesville.

***Magnolia* 'Simple Pleasures'** -100 seed- Contributed by Greg Paige, Bartlett Arboretum, Charlotte, NC

***Magnolia x soulangeana* 'Dorsopurpurea'** -200 seed- Contributed by Arboretum Wespelaar, Belgium.

Magnolia tripetala-400 seed- Contributed by Arboretum Wespelaar, Belgium.

***Magnolia virginiana* 'Havener'**- 750 seed- Contributed by Arboretum Wespelaar, Belgium.

Magnolia wilsonii -2200 seed- Contributed by Arboretum Wespelaar, Belgium.

Magnolia (yuyuanensis x insignis) -600 seed- collected from F1 plants originating from a cross performed by Bill Smith in 2010. Plants are growing with vigor in full exposure between a parking lot and the Interstate 85 frontage road. Contributed by Kevin Parris, Spartanburg Community College.

M. yuyuanensis- 200 seed- Contributed by Tom Krenitsky, who reports the following- (Although *Magnolia yuyuanensis* is not uncommon in cultivation, many of the plants one sees are not very garden-worthy. Because this species is difficult to propagate from cuttings, most plants are seed grown. They are quite variable both in the quality of the trees and the flowers. I have grown many seedlings using different sources of seed. Among the best of these were those grown from seed obtained from Clifford and David Parks (Camellia Forest Nursery, NC). The seeds listed here are collected from a vigorous tree grown from Parks seed that is superior in flower, form and foliage. This seed parent is surrounded by siblings of good quality.)

Magnolia zenii- 740 seed- from 3 seedlings originally from MSI counter, from Arnold Arb. Contributed by Ethan Guthrie, Atlanta Botanical Garden- Gainesville.

Hand Crosses

(contributed by Ethan Guthrie, Atlanta Botanical Garden- Gainesville)

***Magnolia* 'Golden Glow' x ('Rose Marie' x 'Genie')**- 100 seed

***Magnolia* 'Phelan Bright' x ('Rose Marie' x 'Genie')**- 90 seed

***Magnolia* 'Atlas' x ('Rose Marie' x 'Black Tulip')**- 110 seed

***Magnolia* 'Phelan Bright' x 'Blackbird'** - 50 seed- M. 'Blackbird' is a Ledvina hybrid named at the Atlanta Botanical Garden Gainesville and is a cross of 'Yellow Bird' x 'Genie', almost black buds open to a very deep purple, blooms along with many yellows, flowered 3 years from seed.

(contributed by Tom Krenitsky, Chapel Hill, NC)

***Magnolia* [tamaulipana "Berkeley Form" x grandiflora 'Variegata'] x 'Maryland'**
(virginiana x grandiflora)

***Magnolia* [tamaulipana "Berkeley Form" x grandiflora 'Variegata'] x [grandiflora 'Little Gem' x tamaulipana "Berkeley Form"]**

***Magnolia grandiflora* "Furry Buds"** (a heavy-blooming dwarf growing seedling of 'Little Gem') x ***grandiflora* 'Russett'**

***Magnolia grandiflora* 'Phyllis Barrow'** (dark, velvety indumentum) x ***grandiflora* 'Griffin'**
(flowers have up to 20 tepals)

***Magnolia grandiflora* 'Foothills'** (extra cold hardy, very floriferous, huge flowers with 12 tepals) x ***grandiflora* 'Griffin'** (flowers have up to 20 tepals)

***Magnolia grandiflora* 'Foothills'** (extra cold hardy, very floriferous, huge flowers with 12 tepals) x ***grandiflora* 'Samuel Sommers'** (Flowers have 12 tepals)

***Magnolia grandiflora* 'Foothills'** (extra cold hardy, very floriferous, huge flowers with 12 tepals) x ***grandiflora* "Hayden"** (a heavy-blooming dwarf growing seedling of 'Little Gem')

***Magnolia grandiflora* 'Griffin'** (flowers have up to 20 tepals) x ***grandiflora* 'Bracken's Brown Beauty'** (very cold hardy, slow growing, and floriferous)

***Magnolia macrophylla* 'Whopper'** (huge flowers) x ***macrophylla* var. *ashei* "Parks"** (a very fine form growing at Camellia Forest Nursery)

'Sundew' (Pickard) x **'Charming Lady'** (Ledvina)

Wild Collected

Magnolia macrophylla- 200 seed- Winston County, Alabama. Contributed by Jack Johnston.