

## THE MAGNOLIA SOCIETY SEED COUNTER 2009 - THE SEED LIST

**OPEN-POLLINATED SEEDS: \$3.00/packet. 15 seeds/pkt, unless otherwise noted.**

*Magnolia acuminata* 487-40B (Arnold Arboretum). Classic northern form *acuminata*.

*Magnolia acuminata* (Cadman). A very hardy tree growing in Wisconsin with flowers larger and more yellow than normal.

*Magnolia acuminata* 'Patriot' (Ledvina). An unique octoploid *acuminata* created by Augie Kehr. Leaves and twigs more robust than typical.

*Magnolia acuminata subcordata* (Bruso). Nice tree with light yellow flowers growing in Zone 5B Massachusetts.

*Magnolia acuminata* X *M.* 'Norman Gould' (Cadman). Several trees reared from seed sent by Augie Kehr. Attractive yellow flowers and nice foliage. A variety of other Magnolais growing nearby.

*Magnolia ashei* (Cavender - 2008). [limit: 1 pkt. = 10 seeds]. A large, attractive, floriferous specimen growing in Oregon. Last year's seed in good shape.

*Magnolia* 'Big Dude.' (Ledvina). Highly regarded Phil Savage hybrid (*M. sprengeri* 'Diva' X *M.* 'Picture') famous for its very large flowers, vigorous growth, and commendable hardiness. Next to 'Spectrum'.

X *Magnolia cylindrica* [6N-8N] (Tubesing). Seed from several confirmed octoploid *cylindrica* growing together. Normal tetraploid plants are present nearby so these seeds should yield a mixture of 6N and 8N plants.

X *Magnolia denudata* 1165-83D (Arnold Arboretum). Small tree with rounded crown grown from Chinese seed. Flowers and foliage typical *denudata*. Produces vigorous seedlings.

*Magnolia fraseri* (Cover). [limit: 1 pkt. = 10 seeds]. Gorgeous 25' tall tree w/ coarse foliage in my garden. Certainly outcrossed by another nearby *fraseri*. Not many, so don't count on getting these.

*Magnolia* 'Galaxy' (Ledvina). The familiar National Arboretum hybrid of *liliiflora* and *sprengeri* 'Diva'.

*Magnolia grandiflora* 'Charles Dickens' (Krenitsky). [limit: 1 pkt. = 10 seeds]. A very distinctive plant with dark, extremely shiny, leathery leaves. nice flowers, and attractive red seed cones.

*Magnolia grandiflora* 'Little Gem' (Krenitsky). [limit: 1 pkt. = 10 seeds]. The well known compact cultivar.

*Magnolia grandiflora* 'Phyllis Barrow' (Krenitsky). Striking indumentum, especially on new foliage in late spring.

*Magnolia* X *loebneri* 'Encore' (Polly Hill Arboretum). Long-flowering Augie Kehr plant w/ abundant, white, *stellata*-like flowers.

*Magnolia* 'Ivory Jewel' (Ledvina). An unreleased Ledvina cross of 'Woodsman' x 'Big Dude'. Dennis says it is hardy, vigorous, fertile, and has large white flowers with some basal reddish color.

*Magnolia* X *kewensis* 'Wada's Memory' (Cadman). Puts on a stunning display of drooping white flowers every spring. Excellent growth form and foliage quality. *Kobus* and other *kobus* hybrids nearby.

*Magnolia kobus borealis* (Cover). Fine upright single-trunk tree about 20' tall w/ attractive, pure white flowers with unusually broad tepals. Small 'Donna' nearby.

*Magnolia kobus* [pink form] (Ledvina). A tree obtained from Augie Kehr. Possibly a hybrid.

*Magnolia kobus* 'Janaki Ammal' (Ledvina). A tetraploid *kobus* with white flowers created at Wisley in the 1950's.

*Magnolia macrophylla* (Krenitsky). Seeds from a grove of trees in North Carolina that all flower and fruit heavily.

*Magnolia macrophylla* (Cover). [Limit: 1 pkt. = 10 seeds]. Plant collected in southern Mississippi in 1996. Perfectly hardy in USDA Zone 5B Massachusetts. Now 20' tall with huge leaves, pure white flowers, and large seed cones. Probably selfed.

*Magnolia macrophylla* (Cover). [Limit: 1 pkt. = 10 seeds]. Very different from the above. Smaller, darker green leaves, smaller flowers with light purple basal blotch, and small round seedcones the size of baseballs. Obtained from Camellia Forest Nursery. Probably selfed.

X *Magnolia obovata* 83P-1 (Heineman). [Limit: 1 packet = 10 seeds]. 30' tall, broad-spreading tree. Seedcones are truly enormous, deep red, spiky, and pendant, and look like they should be attached to the end of a dinosaurs' tail.

X *Magnolia obovata* 'Lydia'. (Polly Hill Arboretum). Seeds from the original plant, an attractive, tall, upright tree growing in a woodland setting. Seedcones brownish red.

*Magnolia officinalis* (Bruso). Tree growing in a woodland setting in Zone 5B Massachusetts.

*Magnolia* 'Red Baron' (Ledvina). An *M. acuminata* X *M.* 'Big Dude' cross by Dennis Ledvina. Flowers are a bit smaller than those of 'Big Dude', but are a deeper reddish color. An extremely hardy, medium-sized tree.

*Magnolia* 'Roseanne' (Ledvina). An interesting tetraploid cross between *M. liliiflora* 'O'Neill' and *M. kobus* 'Norman Gould'. Flowers have 6-7 tepals, very nice form, and are a pleasing lavender-pink.

*Magnolia* 'Rose Marie' (Ledvina). A cross of ('Galaxy' X 'Toro') X 'Daybreak' by Dennis with spectacular rose-pink flowers and many other virtues.

*Magnolia salicifolia* 393-43A. (Arnold Arboretum). [Limit; 1 pkt. = 10 seeds]. Narrow upright tree with white flowers and dark green, very fine textured foliage. Other *salicifolia* and *kobus* hybrids nearby.

*Magnolia sieboldii* "Halifax Hardy" (Weagle). 20' tall, non-suckering tree, flowers about 10-11cm. diam., dark burgundy stamens, Very hardy. Growing in Halifax, Nova Scotia

*Magnolia sieboldii* (Weagle). Isolated plant of Korean origin, grown from seed from Chollipo Arboretum. About 12' tall, its flowers are slightly larger than "Halifax Hardy," stamens dark pink to burgundy. A tough, vigorous plant.

*Magnolia sieboldii* (Kleitz). A vigorous plant with good-sized flowers and dark rose-red stamens growing in USDA Zone 5B Massachusetts.

*Magnolia sieboldii* 404-97A. Arnold Arboretum. Large shrub of Chinese origin. Several other plants from same seed batch nearby.

*Magnolia* 'Simple Pleasures' (Ledvina). An interesting hardy Ledvina hybrid [*liliiflora* X *kobus* 'Norman Gould'] with smallish, pink flowers.

*Magnolia sinensis* 'Grandiflora' 95075 (Wespelaar). [Limit: 1 pkt. = 10 seeds]. A beautiful, but relatively poorly known Chinese Oyama species with large flowers and shrubby growth form.

*Magnolia sprengeri* 'Diva' (Weagle). Growing in Nova Scotia, an X *soulangeana* and a 'Daybreak' nearby. They don't call this one the "Goddess" Magnolia for nothing!

*Magnolia* 'String of Pearls' (Ledvina). [Limit: 1 pkt. = 10 seeds]. A cross of *cylindrica* X *denudata* by Phil Savage with lovely white flowers with red stamens.

*Magnolia tripetala* (Bruso). Nice plant growing in woodland setting in Zone 5B Massachusetts.

*Magnolia tripetala* (Cadman). From several very hardy trees growing together in Wisconsin. High probability of outcrossing.

X *Magnolia tripetala* (Mills). Incredibly hardy plant 18 years old and 30 feet tall, growing in USDA Zone 4A north of Minneapolis, MN. Never any dieback. Has withstood - 34 F! Selfed.

*Magnolia tripetala* "Petite form" 76S-11 (Heineman). [Limit: 1 packet = 10 seeds]. Attractive, single-trunk tree w/ smaller than normal leaves, flowers, and seedcones, which are held mostly upright on the branches and turn a vivid deep rose-red when fully ripe. Comes true from seed. One of my favorites (SPC).

*Magnolia virginiana* 15163-1B (Arnold Arboretum). Classic northern form Sweetbay: hardy, multi-stemmed, fully deciduous.

*Magnolia virginiana* 'Havener' seedling 87S-14 (Heineman). Single stemmed, neat small tree with foliage and floral traits of 'Havener' parent.

*Magnolia wilsonii* 89086 (Wespelaar). A relative of *M. sieboldii* with pendant, rather than nodding flowers. Can form a small tree. Prefers maritime or montane climates.

*Magnolia* 'Yellow Bird' (DeSanctis). Narrow upright tree with abundant small bright yellow blooms growing in USDA Zone 5B Massachusetts. Selfed.

*Magnolia* 'Yellow Lantern' (Ledvina). An excellent Phil Savage hybrid with large, vase-shaped, light to medium yellow flowers. Near 'Pink Surprise' and 'Daybreak'.

*Magnolia zenii* (Ledvina). [Limit: 1 pkt. = 10 seeds]. A wonderful Chinese species. The very early, frost-resistant flowers are small, white with a pink basal flare, perch upright on the branchlets, and fragrant. The first few years the flowers are tiny, but mature specimens put on a wonderful show.

**WILD-COLLECTED SEEDS** \$5.00/packet. [limit: 1 packet = 10 seeds].

*Magnolia macrophylla* (Johnston). Seeds collected in Alabama: Winston Co.

*Magnolia tripetala* (Johnston). Collected in Swain Co., NC.

**HAND-CROSSES:** \$5.00/packet [limit: 1 packet = 10 seeds].

*List your top five (5) choices, from which you will receive (3) three.*

*Hand crosses between forms of M. grandiflora - all these are in very short supply.*

*M. grandiflora* 'Brown Velvet' X *M. grandiflora* 'Little Gem' (Krenitsky)

*M. grandiflora* 'Brown Velvet' X *M. grandiflora* 'Majestic Beauty' (Krenitsky)

*M. grandiflora* 'Brown Velvet' X *M. grandiflora* 'Samuel Sommer' (Krenitsky)

*M. grandiflora* 'Phyllis Barlow' X *M. grandiflora* 'Majestic Beauty' (Krenitsky)

*M. grandiflora* 'Teddy Bear' X *M. grandiflora* 'Kay Parris' (B. Smith -VA).

*M. grandiflora* 'Teddy Bear' X *M. grandiflora* 'Bracken's Brown Beauty' (B. Smith -VA)

#### **Other hand-crosses**

*M. fordiana* var. *yuyuanensis* X *M. virginiana* (B. Smith - VA)

*M. 'Black Beauty'* X *M. 'Red Baron'* (Ledvina)

*M. sieboldii* 'Colossus' X *M. grandiflora* 'St. Mary' (Ledvina)

*M. 'Lili Diva'* X *M. 'Black Beauty'* (Ledvina)

*M. 'Lili Diva'* X *M. 'Black Tulip'* (Ledvina)

*M. 'Lili Diva'* X *M. 'Red Baron'* (Ledvina)

*M. 'March til Frost'* X (*M. X soulangeana*) (B. Smith -VA).

*M. 'Red Baron'* X *M. 'Asian Artistry'* (B. Smith -VA)

*M. 'Red Baron'* X *M. Black Tulip'* (Ledvina)

*M. 'Red Baron'* X *M. 'Toro'* (B. Smith - VA)

*M. 'Roseanne'* X *M. 'Black Tulip'* (Ledvina)

*M. 'Rose Marie'* X *M. 'Blushing Belle'* (Ledvina)

*M. 'Rose Marie'* X *M. campbellii* 'Darjeeling' (Ledvina)

*M. 'Rose Marie'* X *M. campbellii* 'Lanarth' (Ledvina)

M. 'Rose Marie' X M. 'Sunset Swirl' (Ledvina)  
M. 'Yellow Lantern' X M. 'Toro' (B. Smith - VA)

Note: 'Lili Diva' = *liliiflora* X *sprengeri* 'Diva' and 'Sunset Swirl' = "Pink Royalty" X 'Daybreak'

**SPECIAL OFFER - wild collected seeds of two rare, native American Stewartias.**  
**\$5.00/pkt.**

**[limit = 1 pkt. of each species]**

*Stewartia malacodendron* (Johnston) Alabama: Winston Co. Silky camellia is a large, open-branched shrub growing up to 10 feet tall. Leaves are alternate, deciduous, 2-4 inches long and half as wide, silky below, and distinctly veined. Flowers are white to cream-colored, 2-3 inches across, and saucer-shaped. The petals are crimped at the margins and wider at the tip. The numerous dark-purple stamen filaments and bluish anthers are conspicuous. Hardy to USDA Zone 7.

- ✕ *Stewartia ovata* (Johnston) Georgia: Rabun Co. A 12-20 ft., oval-shaped shrub or small tree, single or multi-stemmed with strongly ascending branches. Dark-brown bark is smooth, with patches of exfoliating sheets revealing orange inner bark. Colorful fall foliage. Large, showy, solitary, white flower with crimped and scalloped edges and numerous purple (or sometimes yellow) stamens. Gray; hairless twigs and bright green foliage. Hardy to USDA Zone 5B.

Rearing instructions will be included with each order.