

BLOOM DATA CRABAPPLE 2002

D = bloom density rating (5 = very heavy, 4 = heavy, 3 = moderate, 2 = light, 1 = very light - none)

Cultivar	D	Apr 22	Apr 29	May 7	May 15	May 21	May 27
Jack (<i>M. Baccata v. jackii</i>)	5	10	full	pet fall			
Silverdrift	5	10	90	full-pf	pet fall		
Lancelot	4		70	full-pf	pet fall		
Tea (<i>M. hupehensis</i>)	5		70	full	pet fall		
WSU A x P	4- 5		30	full	pet fall		
Bob White	5+	5	90	full	full-pf	pet fall	
Morning Sun	5		40	full	full-pf	pet fall	
Louisa	5+		40	full	full-pf	pet fall	
Evereste	5		40	full	full-pf	pet fall	
<i>M. zumi x 'calocarpa'</i>	5		30	full	full-pf	pet fall	
'Pink Cloud' sdlg	4- 5		30	full	full-pf	pet fall	
Sugar Tyme	5+	5	20	full	full-pf	pet fall	
Professor Sprenger	5		20	full	full-pf	pet fall	
Sinai Fire	4		10	full	full-pf	pet fall	
Purple Prince	5		10	full	full-pf	pet fall	
Maypole	5		5	full	full-pf	pet fall	
Donald Wyman	4		5	full	full	full-pf	pet fall
Red Jade	3		5	90	full-pf	pet fall	
Ormiston Roy	5		5	80	full-pf	pet fall	
David	4		5	full	full	full-pf	pet fall
Winter Gem	5		20	90	full	full-pf	pet fall
Snowdrift	5		10	90	full	full-pf	pet fall
Sentinel	5		10	90	full	full-pf	pet fall
Molten Lava	5		5	90	full	full-pf	pet fall
Christmas Holly	5+			80	full	full-pf	pet fall

Cultivar	D	Apr 22	Apr 29	May 7	May 15	May 21	May 27
<i>M. tschonoskii</i>	3			80	full	full-pf	pet fall
Jewelberry	4		5	60	full	full-pf	pet fall
Mary Potter	5+			60	full	full-pf	pet fall
American Spirit	5			40	full	full-pf	pet fall
White Angel	4			40	full	full-pf	pet fall
Indian Magic	5			30	full	full-pf	pet fall
Red Jewel	5			30	full	pet fall	pet fall
Prairifire	4- 5			30	full	full-pf	pet fall
Candymint	5			10	full	full	pet fall
Prairie Maid	5+			10	full	full	pet fall
Guinevere	4			10	full	full-pf	pet fall
Pink Princess	5+			5	full	full-pf	pet fall
Marilee (WSU-Jarmin)	5			10	90	full	pet fall
Adirondack	4			10	90	full	full-pf
Cinderella	4			10	90	full	full-pf
Golden Raindrops	5				70	full	full-pf
Silver Moon	5				30	full	full-pf
Lollipop	5+				5	60	full
<i>M. Yunnanensis</i> v. <i>veitchii</i>	4					tight bud	30

Best Rated by Date¹

Apr 29	May 7	May 15	May 21
Bob White Jack Crab Lancelot Louisa SilverDrift	American Spirit Bob White Christmas Holly Evereste Indian Magic Louisa <i>M. zumi</i> x "calocarpa" Maypole	Adirondack American Spirit Christmas Holly Golden Raindrops Indian Magic Jewelberry Mary Potter "Pink Cloud" Pink Princess	Adirondack Candymint Golden Raindrops Lollipop Pink Princess Prairie Maid Prairifire Silver Moon Marilee

Apr 29	May 7	May 15	May 21
	Molten Lava "Pink Cloud" Professor Sprenger Purple Prince Sugar Tyme WSU Alkmene x Prima	Prairifire Prairie Maid Red Jewel Sugar Tyme Marilee (WSU-Jarmin)	(WSU-Jarmin)

¹Varieties given top ornamental rating at observation date.

OBSERVATIONS

4/29 (* = outstanding this date)

Bob White* - very attractive pink-and-white tree with some medium pink buds still to open, profuse bloom, spreading habit

Candymint Sargent - no buds open, dark magenta, invisible against purple-bronze leaves. Leaf color and low spreading habit add ornamental value

Evereste - medium pink buds, white flowers just opening

Jack* - full white bloom and fresh-looking, bright green leaves on very large impressive trees. Not for backyards! A fine park or highway landscape tree.

Lancelot* - compact dwarf form very attractive, symmetrical; green leaves overshadow the white bloom somewhat. Well suited to sidewalk or courtyard plantings

Louisa* - top rate for esthetics now- full of bright pink buds and pale pink flowers in weeping cascades, very profuse, light green leaves a nice contrast

M. Tschonoskii - no bloom 4/29 but upright columnar form with silvery-green new leaves is attractive

M. zumi x 'calocarpa' - medium pink buds, white flowers just opening

Mary Potter - bright pink buds profuse, not open but adding color to entire tree, spreading small tree, attractive form

Maypole - upright columnar habit; early leaves copper-pink, buds large, long, magenta pink, conspicuous, opening to large magenta pink, single flowers

Pink Cloud - buds very large, rounded, magenta pink, on long stems, opening to light pink fully double flowers, profuse, very attractive, like miniature roses. New leaves bronze-red, older leaves olive green, note a couple of mildew strikes on tips.

Prairie Maid - no buds open, leaves bronze-green, less ornamental than Candymint or Prairifire

Prairifire - no buds open, purplish red color of new leaves ornamental

Professor Sprenger - looks nice with light pink buds, white bloom starting to open

Purple Prince - profuse buds, magenta pink, give very attractive color to whole tree; foliage bronze-red. This cv is looking better as the trees mature.

Red Jade - buds rather small, medium pink, not very abundant

Sentinel - very attractive bright red buds color the whole tree before flowers open

Silverdrift* - Full bloom, dense, white, mildly fragrant, nice yard size trees, attractive rounded form

Sinai Fire - buds pale ivory pink, flowers just opening white

Sugar Tyme - nice clean white bloom, just starting to open, light pink buds

Tea - young trees, light pink, small bell shaped flowers, attractive; spreading rather irregular form

Winter Gem - light pink buds, white flowers (one tree removed, disease)

WSU Alkmene x Prima - buds are pale pink, large, open to white flowers

5/07 (* = outstanding this date)

American Spirit* - attractive upright habit, large maroon buds open to magenta flowers, dark bronze-green leaves. Ornamental now, will be more so when in full bloom

Bob White* - spreading, showy tree still full of white bloom, impressive

Candymint Sargent - magenta buds, few flowers yet, bronze-green leaves and low spreading habit the main ornamental elements at this time

Christmas Holly* - small rounded tree full of white flowers, contrast to many medium pink buds

Cinderella - very dwarf habit, tiny bright pink buds, bright green leaves, young trees

David - nice green-and-white tree, ornamental but not outstanding

Evereste* - full bloom, tree at peak ornamental, loaded with very profuse, bright white flowers

Golden Raindrops - no flowers yet, but very profuse bright pink buds like a pink haze throughout the tree, attractive

Guinevere - very dwarf habit, no bloom yet, magenta pink buds, bronze-green leaves, young trees

Indian Magic* - ornamental pink color, bronze leaves blend with large maroon buds, magenta flowers just beginning to open

Jack - flowers large, white but most bloom has fallen

Jewelberry - small spreading trees, finely branched, small bright pink buds, white flowers

Lancelot - past full bloom, attractive form, green leaves in tufts at top of upright branches

Lollipop - very dwarf habit, tiny pale ivory-pink buds, bright green leaves, young trees

Louisa* - handsome weeping tree, cascades of light rose pink flowers, bright green leaves, highly ornamental

M. Tschonoskii - buds white, flowers small, white, not abundant, inconspicuous in leafy silvery green tree

M. zumi x 'calocarpa' - full bloom, profuse white flowers fill tree, some medium pink buds give contrast

Maypole* - excellent ornamental, full bloom with very large bright magenta flowers, purple-bronze new leaves, narrow columnar growth habit

Molten Lava* - big showy tree, semi-weeping habit, cascades of white flowers, medium pink buds

Morning Sun - rather whippy, spreading branches, large attractive white flowers

"Pink Cloud" - tree full of beautiful full double mauve-pink flowers, flowers look like mini-roses w. 12-17 petals, bronze-green leaves, upright spreading habit, attractive landscape or specimen, highly ornamental

Pink Princess - no bloom yet, small maroon buds very profuse, spreading habit, early leaves bronze-purple

Prairie Maid - no flowers yet, small maroon buds very profuse, add some color to tree, green leaves tinged bronze give tree olive-green cast

Prairifire - bright pink flowers just starting to open, ornamental now but not at its peak, bronze leaves are small, some branches look a little bare

Professor Sprenger* - full of white bloom, some medium pink buds give contrast

Purple Prince* - full bloom now, very attractive overall magenta pink, blends with bronze-purple new leaves

Red Jade - attractive weeping tree habit but rather sparse bloom, young trees

Red Jewel - flowers just starting to open, small pale ivory buds, very profuse, small white flowers, young

Sentinel - bright pink buds give whole tree a rosy hue

Silverdrift - past full bloom but still full of white flowers, attractive at distance

Sinai Fire - green-and-white tree, moderately attractive, white bloom a bit sparse, mildew on shoot tips

Snowdrift - very nice well shaped tree, attractive white flowers, just not outstanding

Sugar Tyme* - profuse bright white bloom, pale pink buds, showy trees

Tea - full bloom, small pale pink bell-shaped flowers, spreading tree habit, young trees

White Angel - flowers starting to open but only moderately attractive, old fruits retained, dark contrast

Winter Gem - light pink buds, profuse white flowers, moderately attractive

WSU Alkmene x Prima* - large attractive flowers fill the tree, faint pinkish cast overall, green leaves

Marilee (WSU-Jarmin) - narrow upright habit, very large bright pink buds, a few flowers opening, bronze-green leaves

5/15 (* = outstanding this date)

Adirondack* - nearly full bloom, some popcorn buds pale pink, brilliant white flowers, lower part of some limbs shy of bloom, narrow upright habit

American Spirit* - just past full bloom, very attractive, large bright magenta pink flowers, upright habit

Candymint Sargent* - full bloom, attractive pink color overall, flowers bright pink with paler pink margins, color and low spreading form both very ornamental

Christmas Holly* - full bloom, mass of bright white flowers, very attractive small rounded tree shape

Cinderella - very small dwarf tree, near full bloom, white medium size flowers, green leaves

David - attractive green-and-white tree but nothing spectacular

Donald Wyman - green-and-white tree, fresh looking and moderately attractive

Guinevere - very small dwarf tree, horizontal spreading habit, medium pink buds open to pinkish white flowers, bronze-edged leaves

Golden Raindrops* - not full bloom yet but very attractive, large spreading trees full of pale pink buds and white flowers

Indian Magic* - full bloom, overall impression of magenta pink tree, flowers blend attractively with new reddish to bronze green leaf shoots

Jewelberry* - full bloom, attractive pink-and-white bloom, delicate branch structure on small trees, make a nice courtyard specimen

Lollipop - buds not yet open, very small, pale ivory; bright green leaves

M. zumi x "calocarpa"* - still attractive but less than last week

Mary Potter* - full white bloom, very showy, nice tree shape (low spreading, small), outstanding right now

Maypole - bloom almost done, coppery green new leaves are attractive

Molten Lava - green-and-white tree, attractive semi-weeping structure

Ormiston Roy - attractive green-and-white tree but nothing spectacular

Pink Cloud* - past its best but still very nice, pale pink blooms contrast to dark bronze-green leaves

Pink Princess* - very profuse bloom, small rose pink flowers crowd the branches, horizontal spreading habit similar to Candymint

Prairifire* - not quite full bloom, some branch areas lack flowers BUT overall great color, intense magenta pink is outstanding

Prairie Maid* - full bloom, very profuse, tree in beautiful rose pink (paler than Prairifire); top performer now

Purple Prince - most petals gone but tree still has an ornamental smoky-pink overall color (acceptable but past best)

Red Jewel* - full bloom, dense bright white bloom, flowers rather small, young trees look promising

Sentinel - tree still attractive, bloom tinged pink with last buds opening

Silver Moon - huge green trees with white flower clusters just starting to open, light pink buds; park and highway landscape use allows proper scale

Sugar Tyme* - full bloom, brilliant white flowers fill upright spreading tree, impressive

White Angel* - full, attractive white bloom, densely clustered on long unbranched limbs; excellent at landscape distance, in closer view the old, dark dried fruits show too much.

Marilee (WSU-Jarmin)* - almost full bloom, large deep pink buds, large semi-double flowers, pink-and-white tree, very showy, upright habit, one of best now

5/21 (* = outstanding this date)

Adirondack* - small trees, narrow upright habit, topped with dense white bloom clustered at branch ends

American Spirit - nearly all flowers gone but new purple-red shoots, upright habit give ornamental value

Candymint* - past full bloom and pink color a bit faded but still abundant color, attractive

Christmas Holly - dense white bloom still fills tree but a bit yellowed and fading

Cinderella - past full bloom, tiny trees look a little yellowed and fading

Golden Raindrops* - full bloom, mass of brilliant white starry flowers fill the large spreading trees - the best now!

Guinevere - flowers a bit yellowed, still fairly attractive, small low spreading trees

Indian Magic - pink flowers on branch ends only, paler pink, nice contrast to bronze-green leaves

Lollipop* - tiny trees (patio pots or bonsai) very small ivory white buds opening to bright white flowers, profuse bloom, nice contrast with bright green leaves

Maypole - all flowers gone but columnar form, new purple-red shoots give ornamental value

Pink Princess* - past full bloom, very dense small flowers, nice pale pink overall color, ornamental

Prairie Maid* - full bloom, all branches loaded with light rose pink flowers, fragrant, spectacular

Prairifire* - past full bloom but intense magenta pink color still excellent

Silver Moon* - huge trees, lots of large, pure white fragrant flowers in clusters, very impressive park sized trees, excellent display now

Marilee (WSU-Jarmin)* - full bloom, dense flowers on upright tree, attractive but loses overall pink hue as buds open to white flowers; still very ornamental