

BLOOM DATA CRABAPPLE 2007

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

Cultivar	D	Apr 10	Apr 18	Apr 30	May 7	[May 15]	May 22
Jack Crab ¹	5	70	Full-pf	Pet fall			
SilverDrift	5	70	full	Pet fall			
Bob White	5+	40	full	Full-pf	Pet fall		
Redbud Crab ²	5+	40	full	Full-pf	Pet fall		
Ormiston Roy	5+	30	full	Full-pf	Pet fall		
Louisa	5+	30	full	Full-pf	Pet fall		
Sentinel	5+	30	full	Full-pf	Pet fall		
Morning Sun	5	20	full	Full-pf	Pet fall		
WSU A x P	4	10	full	Full-pf	Pet fall		
Red Jade	4-5	10	full	Full-pf	Pet fall		
Sugar Tyme	5+	05	full	Full-pf	Pet fall		
Molten Lava	5	05	full	Full-pf	Pet fall		
David	5	05	full	Full-pf	Pet fall		
Lancelot	5	05	90	Full-pf	Pet fall		
Tea (<i>M. hupehensis</i>)	5+	10	80	Pet fall			
White Angel	5	05	80	Full	Pet fall		
Evereste	5+		80	Full	Full-pf	Pet fall	
American Spirit	5		80	Full-pf	Pet fall		
Professor Sprenger	5+		80	Full	Full-pf	Pet fall	
Canary	4		80	Full	Pet fall		
Indian Magic	5		80	Full	Full-pf	Pet fall	
'Pink Cloud' sdlg	3-4		60	Full	Full-pf	Pet fall	
Christmas Holly	5		60	Full	Full-pf	Pet fall	
Mary Potter	5		60	Full	Full-pf	Pet fall	
Red Jewel	5+		50	Full	Full-pf	Pet fall	
Maypole	5+		40	Full	Full-pf	Pet fall	
Sinai Fire	5		30	Full	Full-pf	Pet fall	
Prairifire	5+		30	Full	Full-pf	Pet fall	
Snowdrift	4		30	Full	Full-pf	Pet fall	
Marilee (WSU-Jarmin)	5+		10	Full	Full-pf	Pet fall	
Orange Crush (new)	5+		05	Full	Full-pf	Pet fall	
Candymint	5+		05	Full	Full-pf	Pet fall	
Holiday Gold (new)	5		10	Full	Pet fall		
Guinevere	5+			Full	Full-pf	Pet fall	
Cinderella	5+			Full	Full-pf	Pet fall	
Pink Princess	5+			Full	Full-pf	Pet fall	

May's Delight (new)	5		05	90	Full-pf	Pet fall	
Spring Sensation (new)	5		05	90	Full-pf	Pet fall	
Firebird (new)	5+			90	Full	Pet fall	
Royal Fountain	5		10	80	Full	Full-pf	Pet fall
Prairie Maid	5+		05	80	Full	Full-pf	Pet fall
Golden Raindrops	5+			80	Full	Full-pf	Pet fall
Royal Raindrops	4		05	80	Full	Pet fall	
Pumpkin Pie (new)	5			80	Full-pf	Pet fall	
Adirondack	5		05	60	Full	Full-pf	Pet fall
Scarlet Brandywine (new)	5			60	Full	Full-pf	Pet fall
Lollipop	5+			40-60	Full	Full-pf	Pet fall
Silver Moon	5+			20	Full	Full	Pet fall
Prairie Rose (new)	5-4				10	60	Full

¹ (*M. baccata* v. *jackii*) ² (*M. zumi* x '*calocarpa*')

OBSERVATIONS

4/10 (* = outstanding this date)

Bob White* - profuse bloom, beautiful white tree tinged pink, attractive rounded form

Candymint Sargent - no buds open, dark magenta, purple-bronze leaf color and low spreading habit add ornamental value

Christmas Holly - tree loaded with tiny bright pink buds not yet open but attractive

Cinderella - very tiny flowers with reddish petals, very inconspicuous, shoots show damage, possibly from spray

David* - nice pink and white tree loaded with bloom

Indian Magic - few buds open but attractive purple-bronze foliage, magenta buds are colorful

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* - interesting compact dwarf form, top canopy of green leaves somewhat lessens impact of the white bloom. Well suited to sidewalk or courtyard plantings

M. zumi* x '*calocarpa*' - very attractive fragrant dense white bloom fills the tree

Maypole - large long magenta pink buds not yet open but colorful, foliage bronze-pink, ornamental, columnar habit, small tree

Molten Lava - pale pink buds very profuse but not very showy yet

Pink Cloud* - buds very large, rounded, magenta pink, on long stems, opening to light pink fully double flowers, profuse, very attractive, like miniature roses; bronze-green leaves; some powdery mildew observed

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

Professor Sprenger* - very abundant pink and white bloom, mildly fragrant

Red Jade - weeping habit, buds rather small, medium pink, only moderately abundant

Red Jewel - small tree filled with tiny pale ivory buds, very abundant

Sentinel* - very attractive bright red buds color the whole tree before flowers open, dark limbs show off upright form

Silverdrift* - Full bloom, dense, brilliant white, mildly fragrant, attractive rounded form

Sinai Fire - buds pale ivory pink, not very conspicuous on light green tree

Sugar Tyme* - nice clean white bloom well open, light pink buds

Tea - young trees, light pink, small bell shaped flowers, bronze edged leaves

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

4/18 (* = outstanding this date)

American Spirit* - upright habit, large maroon buds open to magenta flowers, dark bronze-green leaves. Very ornamental, outstanding.

Bob White* - profuse white bloom fills tree, rounded shape is attractive.

Canary - young trees, medium pink buds, white flowers, slightly fragrant.

Candymint Sargent - magenta buds, few flowers open, bronze-green leaves and low spreading habit are attractive ornamental elements even before blooms open

Christmas Holly* - very profuse tiny pink buds opening to bright white flowers, nice compact rounded shape

David - attractive white bloom fills tree, fragrant and fresh looking

Evereste - full bloom, less profuse than most years, bright white flowers, pale pink buds

Guinevere - few blooms open, mini size with low spreading habit, purple-green leaves.

Indian Magic* - deep pink flowers, large maroon buds and bronze leaves make a very colorful, ornamental display.

Jack - large white-and-green tree, most flowers past bloom

Lancelot - some white flowers remain, green leaves top the upright branches, form still quite ornamental

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

M. zumi x 'calocarpa' - full bloom, profuse white flowers fill tree, fragrant. Old standard still well worth keeping

Marilee - strongly upright habit, very large deep pink buds open to semi-double white flowers - overall effect soft pink clusters of bloom. Attractive now, even better when all flowers open

Mary Potter - very attractive small rounded trees not yet in full bloom

Maypole* - very ornamental, large long magenta buds, very large bright pink flowers, purple-bronze new leaves, narrow columnar growth habit. Appears non-vigorous on semi-dwarf rootstock.

Molten Lava* - big spectacular tree, semi-weeping habit, cascades of white flowers

Morning Sun - green-and-white tree, large white flowers, OK but not outstanding, not highly vigorous

Orange Crush* - very profuse wine red buds fill the tree even before most flowers open, very showy

Pink Cloud* - tree full of large rose-like pink double flowers, bronze-green leaves, upright spreading habit, attractive landscape or specimen, highly ornamental

Pink Princess - few blooms open, but colorful maroon buds and bronze-red leaves are ornamental, with nice spreading form. Good now, better later when flowers open.

Prairifire - magenta buds and bronze leaves are colorful, ornamental now but not at its peak, bronze leaves are small, some branches look a little bare

Professor Sprenger* - full white bloom very profuse, just starting to drop, fragrant

Red Jade - attractive weeping tree habit, full bloom less profuse than some, small trees

Red Jewel* - very profuse white bloom fills small trees, flowers rather small but fragrant

Royal Fountain* - maroon buds, magenta flowers and attractive bronze-purple foliage, strong weeping habit. Potential specimen tree.

Sentinel* - mix of profuse white flowers and bright pink buds on dark upright spreading limbs, very attractive tree a froth of rosy pink

Scarlet Brandywine - dark pink buds are large and round, almost like cherries, very profuse, attractive even before flowers open

Silverdrift* - pure white bloom now beginning to drop, attractive rounded tree form

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 starting to open

Sugar Tyme* - profuse bloom, attractive white-and-green tree

Tea - small pale pink bell-shaped flowers hang in clusters, spreading tree habit, young trees
White Angel - large spreading trees, profuse white bloom but old blackened fruits retained, detracts from overall appearance
WSU Alkmene x Prima - moderately attractive, large flowers open pale pink, bloom less profuse than most

4/30 (* = outstanding this date)

Adirondack* - white bloom tinged with pale pink, lower part of some limbs shy of bloom, lovely upright habit
American Spirit - bloom past its best but color still ornamental, upright spreading habit
Canary* - young trees, very attractive dense white bloom
Candymint Sargent* - full bloom, attractive pink color overall, flowers bright pink with paler pink margins, bronze leaf color and low spreading form both very ornamental
Christmas Holly* - beautiful dense white bloom, very attractive small rounded tree shape
Cinderella - very small dwarf trees, not well suited to field planting, dense white bloom, vivid green leaves
Firebird* - young trees, grafted high as specimen trees, very profuse white bloom, dense compact growth habit, would be good for patio plantings, small yards
Guinevere* - very attractive dwarf tree, horizontal spreading habit, medium pink buds open to pale pink flowers, bronze-edged leaves; seems more vigorous than Lollipop or Cinderella
Golden Raindrops* - large spreading trees full of profuse white bloom, highly ornamental; individual flowers small, star-shaped
Holiday Gold – young trees, profuse white bloom
Indian Magic - past full bloom, magenta pink flowers a bit faded but tree still colorful, ornamental
Lollipop - buds just starting to open, very small, pale ivory; bright green leaves
Louisa - pale pink flowers mostly faded but strongly weeping habit remains ornamental
M. zumi x "calocarpa"* - past full bloom but still attractive, fragrance a plus
Marilee* - just past full bloom, large semi-double flowers, upright habit
Mary Potter* - just past full bloom, profuse white flowers on small rounded tree are attractive
May's Delight – young trees, pale pink bloom is profuse, nice contrast with dark green-bronze leaves
Orange Crush* - young trees, outstanding reddish pink bloom, very profuse, dense semi weeping tree habit; very promising
Pink Princess* - full bloom, rose pink flowers small but very profuse, low spreading habit and bronze leaves also add to ornamental quality
Prairifire* - dense vivid reddish pink bloom fills entire tree, purple-bronze leaves blend with flowers to good effect
Prairie Maid* - outstanding ornamental now, not yet full bloom, profuse bloom in varied shades of pink add color to green-bronze leaves
Royal Fountain* - attractive purple leaves, magenta flowers and strongly weeping habit look promising
Scarlet Brandywine* - young trees, show begins with large round cherry-like buds, dark pink, profuse, opening to fully double, rose-like dark pink flowers; upright spreading habit, potential for specimen tree
Silver Moon* - full bloom, large park size trees loaded with clusters of large, pure white bell shaped flowers, very fragrant
Spring Sensation – young trees, profuse bloom pale pink flowers fade to white, compact spreading, dark green leaves tinged with bronze, attractive

5/7-5/22 (* = outstanding this date)

Adirondack* - very upright form, nice white bloom, fresh green leaves.
American Spirit - past bloom, ornamental copper-red new shoots, upright habit
Candymint - many flowers still open, nice pink, coppery leaves and low habit are ornamental

Golden Raindrops* - excellent ornamental now, abundant bright white starry flowers, strong fragrance, light yellow green new leaves, vigorous spreading form

Lollipop* - small trees, slightly larger than Cinderella, stand up better in field conditions, attractive white bloom, clean fresh-looking light green leaves, round compact habit

Orange Crush* - young trees, outstanding reddish pink bloom, very profuse and long lasting, still very showy after 2 weeks, very promising

Pink Princess - most flowers fallen, still somewhat ornamental with low spreading tree habit, bronze leaves

Prairie Maid* - bloom fills tree, shades of pink as new dark pink flowers contrast with paler ones, bronze-tipped new leaves

Pumpkin Pie – young trees, profuse white single flowers, long lasting bloom, compact tree habit, green leaves frequently lobed

Scarlet Brandywine* - young trees, full of large, double, rose-like dark pink flowers; upright spreading habit, potential for specimen tree with long-lasting bloom

Silver Moon* - huge impressive trees, white flowers are very ornamental on a large scale

5/22 (* = outstanding this date)

Prairie Rose* – young trees, latest blooming of all crabapples in trial; large, fully double light pink flowers, like roses on a tree, profuse, little fragrance; tree habit vigorous, somewhat upright, bright green leaves, sometimes lobed like oak leaves