

### BLOOM DATA CRABAPPLE 2004

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

<b>Cultivar</b>	<b>D</b>	<b>Mar 31</b>	<b>Apr 8</b>	<b>Apr 14</b>	<b>Apr 23</b>	<b>Apr 30</b>
Jack ( <i>M. Baccata v. jackii</i> )	5+	20	full	pet fall		
Silver Drift	5	10	90	full	pet fall	
Lancelot	4		80	full	pet fall	
<i>M. zumi x 'calocarpa'</i>	5		80	full	full-pf	
Sugar Tyme	5+		70	full	pet fall	
Bob White	5+	05	60	full	pet fall	
Morning Sun	4		60	full	pet fall	
Louisa	5-4		60	full	full-pf	pet fall
Professor Sprenger	5		50	full	pet fall	
'Pink Cloud' sdlg	4-5		50	full	pet fall	
Tea ( <i>M. hupehensis</i> )	4		40	full	pet fall	
Molten Lava	5		40	full	pet fall	
Ormiston Roy	5+		40	full	pet fall	
David	5		40	full	full-pf	pet fall
Red Jade	4		30	full	pet fall	
WSU A x P	4		30	full	pet fall	
Evereste	4-5		30	full	pet fall	
Sentinel	5		30	full	full-pf	pet fall
Sinai Fire	5		10	full	full-pf	pet fall
Red Jewel	5+		05	full	pet fall	
Maypole	5+		05	full	pet fall	
Canary	4-5		10	90	full-pf	pet fall
American Spirit	5+		10	80	full-pf	pet fall
White Angel	5		05	80	full-pf	pet fall
Christmas Holly	5+			80	full	pet fall
Mary Potter	5			80	full	pet fall

Cultivar	D	Mar 31	Apr 8	Apr 14	Apr 23	Apr 30
Snowdrift	5		05	60	full-pf	pet fall
Indian Magic	5			50	full-pf	pet fall
Prairifire	4			50	full	pet fall
Royal Fountain	4-2			50	full	pet fall
Marilee (WSU-Jarmin)	5-4			40	full	pet fall
Cinderella	5		05	20	full	pet fall
Candymint	5			10	full	full-pf
Guinevere	5			10	full	full-pf
Golden Raindrops	5+			10	full	full-pf
Pink Princess	5+			05	full	full-pf
Silver Moon	5			05	full	full-pf
Prairie Maid	5+			05	90	full-pf
Adirondack	5-4				80	full-pf
Lollipop	5+				10	full

Best Rated by Date<sup>1</sup>

Apr 8	Apr 14	Apr 23	Apr 30
Bob White	American Spirit	Adirondack	Adirondack
David	Bob White	Canary	Candymint Sargent
Jack Crab	Christmas Holly	Candymint Sargent	Golden Raindrops
Lancelot	Indian Magic	Christmas Holly	Lollipop
<i>M. zumi x</i>	Louisa	Golden Raindrops	Pink Princess
<i>"calocarpa"</i>	<i>M. zumi x</i>	Guinevere	Prairie Maid
Pink Cloud	<i>"calocarpa"</i>	<i>M. zumi x</i>	Silver Moon
Professor Sprenger	Maypole	<i>"calocarpa"</i>	
Sentinel	Molten Lava	Marilee	
SilverDrift	Pink Cloud	Mary Potter	
Sugar Tyme	Professor Sprenger	Pink Princess	
	Red Jewel	Prairie Maid	
	Royal Fountain	Prairifire	
	Sentinel	Royal Fountain	
	SilverDrift	Silver Moon	
	Sugar Tyme		

<sup>1</sup>Varieties given top ornamental rating at observation date.

## OBSERVATIONS

4/08 (\* = 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

4/14 (\* = 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

**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\*** - young trees show good potential, with 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

**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

**4/23** (\* = 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

**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

**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  
**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\*** - young trees with attractive purple leaves, magenta flowers and strongly weeping habit look promising  
**Silver Moon\*** - full bloom, large park size trees loaded with clusters of large, pure white bell shaped flowers, very fragrant

**4/30** (\* = 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  
**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  
**Silver Moon\*** - huge impressive trees, white flowers are very ornamental on a large scale