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For a searchable, sortable version of the file load glad_db.ods using Open Office - a free spreadsheet available from openoffice.org - easily as good as Microsoft Excel and in some ways better.

This checklist chart of over 630 variations is both a selection or buyer's guide because all the good, modern material is included. It also a record of early historical material, covering 1823 to 2011. This chart is sorted by color, then margins, then name but with the Open Office file you can sort and search in whatever way is desired.

CULTIVAR/TRADEMARK: the taxa can be either one, sometimes listed as a trademark but vendors but not the originator!

FLOWER COLOR: this is sorted and based on the NOD I format for colors which is basically:

[main color][shade or intensity: dark, medium, light] [pattern: centered, striped, midrib, tinged]
[secondary color]

for example: cream centered yellow = cream based color with a darker yellow throat or center
red striped white = red with white stripes vs. white with red stripes

MARGINS: traditionally these were "flat" in the early hybrids but sometimes "pointed" (fold to sharp point).

Today we have ruffled flowers considered to be the most showy. These are assigned a scale from low to high ruffle (semi-undulate, undulate, and ultra-undulate).

HEIGHT: approximate height in inches when reported

DAYS: day from planting to peak flower

ORIGINATOR: we have covered all the major breeders in history

YEAR: this is the earliest known year of introduction, easy for modern material but only approximate for early material. In early cases we list the earliest year of publication but the origination date may be earlier.

MISC: notes on color patterns, popularity, etc.

CLASS: species groups are included as well as miniature status. If no entry, assume it to be a fullsize or large type.

CULTIVAR/TRADEMARK	FLOWER COLOR	MARGINS	HT	DAYS	ORIGINATOR	YEAR	MISC	CLASS
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Brown Beauty	Brown centered orange	Undulate			Roberts	1971	Terra cotta; top brown still	
Basil	Carmine centered white/red	Flat			Standish	1862		
Addison	Carmine red	Flat				1890		
John Bull	Cream	Flat				1862	Sometimes sold as sulphur yellow	
Sweet Orra	Cream	Flat				1912		Primulinus
Egret	Cream	Flat				1912		Primulinus
Perfection	Cream	Flat			Zeestraten	1922		
Clara	Cream centered red	Flat			Standish	1862	Star-like red center	
Moppet	Cream centered red	Semi-undulate						Mniature
Leah Carolyn	Cream centered red	Ultra-undulate			Honker Flats	2009	Yellow-cream with cherry markings	
Tea Cup	Cream centered violet-red	Ultra-undulate	22	70	Kollasch	2011	Margins and upper throats in violet-red	
Cream Perfection	Cream centered yellow	Semi-undulate	32		Osselton	2006	Wide, overlapping florets	
Yellow Top	Cream centered yellow	Semi-undulate					11cm flower	
Miss Midas	Cream centered yellow	Ultra-undulate	56	80	Hartline	2009		
Muriel	Cream centered yellow	Ultra-undulate						Mniature
Vanilla Wax	Cream centered yellow	Ultra-undulate		70	Peeters	2009		
Speeddate	Cream centered yellow	Undulate						
Pink Phantom	Cream margined pink	Undulate						
Tangelo	Cream margined pink/gold	Undulate			Unknown		Stunning, subtle tricolor	
Sunbeam	Cream margined yellow	Ultra-undulate						
Brightness	Cream mottled red	Flat			Kelway, Somerset UK	1909		
Liley	Cream striped pink	Flat			Vaughan	1903		
Halley	Cream striped red	Flat						Nanus
Mrs. James H. Lancashire	Cream striped red	Flat			Cedar Acres	1910	Lower tepals striped carmine	
Prince Claus	Cream striped red	Flat						Nanus
Tui Dollar	Cream striped red	Semi-undulate					New Zealand	
John Bull	Cream striped violet	Flat				1903		
Vesta	Cream striped violet	Flat				1861		
Irish Cream	Cream tinged green	Undulate	25	80	Frederick	2011		
Bolivian Peach	Cream tinged orange	Flat	40		Avent, Tony			Dalenii
Moonbeam	Cream tinged rose	Semi-undulate			Aorangi	1995		

Green Woodpecker	Green centered red	Undulate					Very small, but dark red throat	
Irish Blessing	Green centered yellow	Semi-undulate						
Miss Green	Green light	Semi-undulate						
Green Beret	Green light	Undulate			Baerman	1972	Warm, textured green	
Green Star	Green light	Undulate			Partners			
Green Lace	Green light	Undulate	36			1961	One of the first greens in the US	
Hint O Mint	Green light	Undulate						
Adventure	Green margined melon	Semi-undulate				1964		
Emerald Spring	Green medium	Semi-undulate	24	75	Konicek	1995		Miniature
Green Beret	Green medium	Semi-undulate			Baerman	1972		
Green With Envy	Green medium	Semi-undulate					Another top green by claims in 2011	
Emerald Isle	Green medium	Undulate			Frazee	1995		
Green Isle	Green medium	Undulate					Non-fading with age	
Sabrina	Green medium	Undulate			Summerville	1984	One of a few true greens	
Lowland Queen	Light pink centered red	Semi-undulate			Snoek			
Pilbeam Hybrid	lilac/lavender	Flat						Carinatus
Baron Hulot	lilac/lavender	Flat				1912	An early "violet-blue"	
Apostica	lilac/lavender centered magenta	Semi-undulate					Darker margins, violet-red center	
Blue Smoke	lilac/lavender centered melon	Semi-undulate	44			1957		
Blue Mountain	Lilac/Lavender centered paler	Semi-undulate					Variable shading right to left	
Great Lakes	Lilac/Lavender centered paler	Semi-undulate			Fischer-Madson	1999	One of the most blue bicolors	
Louise	lilac/lavender centered red	Flat				1916	With 6 in. wide florets, a giant of the time	
Willy Wigman	lilac/lavender centered red	Flat				1913	Effectively a light pink	
That's Love	lilac/lavender centered red	Semi-undulate						
Violet Eyes	lilac/lavender centered red	Semi-undulate					Violet-red center	
Atlas	lilac/lavender centered violet	Flat			Lemoine	1904		
Twilight	lilac/lavender centered violet	Semi-undulate					Faint paler center, darker throat	

Flevo Frizzle	lilac/lavender centered violet	Ultra-undulate			Snoek			
Maggie	lilac/lavender centered violet	Ultra-undulate						
Purple Flame	lilac/lavender centered violet-red	Semi-undulate	44					
Blue Heaven	lilac/lavender centered white	Flat			Walker	1982		
Atlantis	lilac/lavender centered white	Semi-undulate				1985		
Mr. T.	Lilac/lavender centered white	Semi-undulate			Turk	2001		
Blue Lady	Lilac/lavender centered white	Ultra-undulate				1993		
Arnette	Lilac/Lavender centered white/pink	Flat			Owen	1998	Dark pink throat on the white one	
Dana II	lilac/lavender centered yellow	Ultra-undulate		80				
Visual Arts	lilac/lavender centered yellow	Ultra-undulate			Klutey	1994		
Flevo Bambino	lilac/lavender centered yellow	Undulate					Only lower tepals with yellow	
Purple Flora	lilac/lavender dark (violet)	Flat			Holland	2000	Near violet	
Pearl (ex Zeestraten)	Lilac/Lavender light	Flat			Zeestraten	1922		
Forza	Lilac/Lavender light	Pointed					8cm flower	
Blue Bay	Lilac/Lavender light	Ultra-undulate			Peeters	2010	One of the best unicolored lilacs ever	
Sweet Blue	Lilac/Lavender light	Ultra-undulate			Osselton	2007	To 25 buds, very showy	
Laimute	Lilac/Lavender light	Undulate			Ciplijauskas			
Wild Cat	Lilac/Lavender light	Undulate						
Hradec Kralove	lilac/lavender light margined violet-red	Undulate						
Cote d'azur	Lilac/lavender margined violet	Undulate		90				
Badenia	Lilac/Lavender medium	Flat				1914	A superior early lavender but very pricey in the day	
Catherina	Lilac/Lavender medium	Flat				1912		
Ciceron	Lilac/Lavender medium	Flat				1904		Gandavensis
Senator Volland	Lilac/Lavender medium	Flat				1914	Very similar to 'Viola'	
Viola	Lilac/Lavender medium	Flat				1914	Named for the color of the genus	
Rapture	Lilac/Lavender medium	Pointed						
Blue Tropic	Lilac/Lavender medium	Semi-undulate					Pastel from darker buds, faint paler midrib	

Teamwork	Lilac/Lavender medium	Semi-undulate			Horizon			
New Blue	Lilac/Lavender medium				Victor Lemoine	1892	First "blue" cultivar offered	
Violet Queen	Lilac/lavender midrib paler	Flat	46			1969		
Lavender Masterpiece	Lilac/lavender midrib paler	Semi-undulate	34		Hartline	1994		
Pandoras Box	lilac/lavender mottled violet	Semi-undulate				2006	Flecked and spotted a darker shade	
Blue Sky	Lilac/Lavender picotee violet	Semi-undulate						
Land O' Lakes	Lilac/Lavender picotee violet	Undulate						
Wild West	lilac/lavender striped rose-violet	Ultra-undulate			Fischer	1987		
Orange Glory	Orange	Undulate			Kunderd	1911		
Parade	Orange centered melon	Semi-undulate						
Hunting Song	Orange centered red	Semi-undulate						
Three Mustkateers	Orange centered red with yellow	Ultra-undulate						
Gemini	Orange centered white	Semi-undulate				1999	Some burnt to brownish tones	
Napoleon The Third	Orange centered yellow	Flat				1861	Lower tepals creamy yellow	
Sue	Orange centered yellow	Flat			Fawcett			Dalenii
Drama	Orange centered yellow	Semi-undulate						
Edie	Orange centered yellow	Semi-undulate			Fawcett		Sharp orange/yellow bicolor	Dalenii
Fiesta	Orange centered yellow	Semi-undulate			Griesbach	1971		
Kakaga	Orange centered yellow	Semi-undulate				1992		
Peach Melba	Orange centered yellow	Semi-undulate	28					
Kandy Korn	Orange centered yellow	Ultra-undulate	44	75	R&M Powrys	2009	Much like the popular candy	
Wozer	Orange centered yellow	Ultra-undulate	23	83	Madeson	2011		
Orange Effect	Orange centers yellow/red	Semi-undulate			Peeters	2011	Old style yellow throat marked in red	
Glow	Orange dark	Flat				1912		Primulinus
Prince of Orange	Orange dark	Semi-undulate						
Banifay	Orange light (vermillion/salmon)	Semi-undulate						
Finishing Touch	Orange light (vermillion/salmon)	Semi-undulate		110				
Mirella	Orange light (vermillion/salmon)		20					Primulinus

Little Peach	Orange light centered cream	Semi-undulate			Fischer	1992		Mniature
Neringa	Orange light centered pink	Ultra-undulate	48	75	Markevicious	2009	Creamy-orange with dark marks	
Esta Bonita	Orange light centered yellow	Semi-undulate		110			Rounded florets	
Doris Darling	Orange light margined darker	Undulate	32		Hartline	1996		
Apricot	Orange medium	Flat			Grullemans	1922		
Dr. Andre	Orange medium	Flat			France	1862		
Orange Brilliant	Orange medium	Flat			Grullemans	1917		
Carthago	Orange medium	Semi-undulate		100				
Little Fawn	Orange medium	Ultra-undulate				1960	Odd mix of melon, reddish, and orange shades	
Orange Splendor	Orange medium centered yellow/red	Semi-undulate			Fischer	2003	2003 AAS.	
Orange Perfection	Orange tinged brown	Flat				1912		Primulinus
Boston	Orange tinged red	Flat				1903		
Oriole	Orange tinged red	Flat			Zeestraten	1922		
Huron County	Orange tinged salmon	Ultra-undulate			Peeters	2008	Very formal	
Golden West	Orange tinged yellow	Flat				1912		
Othello	Orangish-red (scarlet)	Flat				1862		
Philadelphia	Pink centered violet	Flat				1914		
Taconic	Pink centered violet	Flat				1914		
Coral Sea	Pink centered cream	Semi-undulate	28	80	Frederick	2011		
Ice Cap	Pink centered cream	Undulate						
Desdemona	Pink centered cream					1914	Dark edges, darker blotch too	
Pride of Goshen	Pink centered darker	Undulate			Kunderd	1911	Very large for the time, rich carmine center	
Rose Punch	Pink centered darker	Undulate				2006		
Pink Event	Pink centered magenta	Undulate						
Tampico	Pink centered magenta	Undulate					Bicolor pink, lovely ruffles	
San Remo	Pink centered paler	Semi-undulate					Salmon-pink with white in lower tepals	
Spic and Span	Pink centered paler		46			1946	American heirloom	
Clemence	Pink centered paler/red	Semi-undulate					Three shades of red and pink	
Rubra	Pink centered red	Flat			Cedar Acres	1910		

Emily	Pink centered red	Pointed					Big red triangles of color	
Emily	Pink centered red	Semi-undulate	18				Glamini(R)	Miniature
Endymnion	Pink centered violet	Flat				1862		
Eva	Pink centered violet-red	Semi-undulate						Miniature
Pulchritude	Pink centered violet-red	Ultra-undulate				1992		
My Girl	Pink centered white	Undulate						
Rose Supreme	Pink centered white	Undulate						
Columbine	Pink centered white	Flat					Lowers centered white, uppers a midrib	
About Face	Pink centered white	Semi-undulate	26	75	Longhenry	2003		
Satin n' Lace	Pink centered white	Ultra-undulate	34		Wisemann	2004		
Strawberry Shortcake	Pink centered white/red	Semi-undulate					Paler center brushed dark red	
Priscilla	Pink centered white/yellow	Undulate				1977	Pink is streaky as it fades to the center	
Glory of Kennemerland	Pink centered yellow	Flat				1922	Large pink	
Wedding Bells	Pink centered yellow	Undulate			Bunn	2004		Miniature
Wonder	Pink dark	Flat				1912		
Rosea Superba	Pink dark					1922		
Mrs. Francis King	Pink dark (magenta)	Flat					Not always sold true in 1900's	
Applause	Pink dark (magenta)	Semi-undulate				1974	Paler midrib	
Teaser	Pink dark (magenta)	Ultra-undulate	26	80	Peeters	2010	Very intense hot pink	
Crusader	Pink dark (magenta)	Undulate			Peeters	2004		
Cruentus	Pink dark (magenta) centered paler	Flat	48		Bull, William	1867	Imported from Natal	
Oracle	Pink dark centered cream	Flat				1861	Also adds purple feathering	
Parageno	Pink dark centered cream	Ultra-undulate				2010	Breath-taking type of bicolor	
Sonate	Pink dark centered lilac/lavender	Semi-undulate		85				
Aaralyn	Pink dark centered paler	Semi-undulate			Alleman	2007	Tricolor of cream with 2 pink shades	
La Jolla	Pink dark centered paler	Semi-undulate					Essentially a "cherry pink"	
China Doll	Pink dark centered paler	Ultra-undulate	30		Meyer	2011	Showy violet-blue anthers	

Admiral Makharoff	Pink dark centered red	Flat				1906	Slate-colored, scarlet and white marks	
High Style	Pink dark centered white	Semi-undulate			Coon	1975	70's classic and much loved today by experts	
Angelique	Pink dark centered white	Undulate	28	80	Jones	1991		
Extravagent Eyes	Pink dark centered white/red	Ultra-undulate	22	80	Madeson	2010	Magenta with blush center that is red marked	
America	Pink light	Flat				1909	First clean pink in US, likely a coral pink	
Dawn	Pink light	Flat			Cedar Acres	1910		
Dawn (ex Tracy)	Pink light	Flat				1913	Clean shell pink not marked	
Dr. Frederick J.V. Skiff	Pink light	Flat				1917		
Madame Moneret	Pink light	Flat				1890		
Maiden's Blush	Pink light	Flat			Grullemans	1917		Primulinus
Ramosissimus	Pink light	Flat				1842	Cardinalis x psittacinus	
Rose Wells	Pink light	Flat				1917		
Adrenalin	Pink light	Semi-undulate						
Dorothy McKibbon	Pink light	Semi-undulate				1915	Early, apple blossom shade	
Erwin	Pink light	Undulate					Sumptuous candy pink	
Count Chocula	Pink light centered brown	Ultra-undulate			Madeson	2004		
Charles Dickens	Pink light centered magenta	Flat				1874		
Flevo Candy	Pink light centered orange	Semi-undulate					7cm flower	
Devine	Pink light centered paler	Ultra-undulate	28	82	Hartline	2010	Some greenish-cream tints	
Beauty Page	Pink light centered paler	Undulate						
Flame Eye	Pink light centered red	Semi-undulate			Mimranket	2005	Rosy-lavender centered red on lowers	
Peppermint Delight	Pink light centered red	Semi-undulate	45	79	Sander, Nancy	2011		
Opal Splash	Pink light centered red	Ultra-undulate			Kollasch	2008	Bold red on lowers only	
Pink Pastel	Pink light centered salmon	Semi-undulate						
Chanson	Pink light centered salmon	Undulate		95				
Silver Shadow	Pink light centered white	Semi-undulate					7.5cm flower	
Beauty of Holland	Pink light margined violet-red	Semi-undulate	32		Snoek			

Glory	Pink light midrib red	Undulate			Vaughan	1912	One of first "ruffled" types in the US	
Showstopper	Pink light picotee violet	Semi-undulate						
Madame Pauline	Pink light striped pink/violet	Flat				1861		
Clemence	Pink light striped red	Flat				1861	Clean cherry red stripes	
Mikado	Pink light striped red	Flat				1906	Dev. From Brenchleyensis	
Penelope	Pink light striped red	Flat				1861		
Headliner	Pink light striped red	Undulate	27	86	Hartline	2011		
Wild Rose	Pink light tinged dark	Flat				1913		
Calypso	Pink light tinged darker	Flat				1904		Gandavensis
Anyu S	Pink light tinged orange (sunset)	Semi-undulate			Peeters	2002	A pale rosy-sunset clone	
Wildthing	Pink magenta feathered gold, red	Semi-undulate						
Millenium	Pink margined magenta	Pointed					7.5cm flower	
Good News	Pink margined white	Semi-undulate			Fischer	1996		
Zoe	Pink margned orange	Semi-undulate						Miniature
Darling	Pink medium	Flat				1912		Primulinus
Evelyn Kirtland	Pink medium	Flat				1922		
Evolution	Pink medium	Flat				1914	Mauve-pink	
Panama	Pink medium	Flat			Frank Banning	1912	Mauve-rose, darker than 'America'	
Vestalin	Pink medium	Flat					Largr than 'America'	
Century Mark	Pink medium	Ultra-undulate				2002		
Pink Lily	Pink medium	Undulate				1912	One of the first ruffled pinks	
Halley	Pink medium					1914	Earlier than 'Pink Beauty'	
Pink Beauty	Pink medium					1914		
Comte de Morny	Pink medium centered cream	Flat				1861		
Merriment	Pink medium centered cream	Semi-undulate			Selinger	2008		
Flevo Salsa	Pink medium centered darker	Semi-undulate					6cm flower	
Little Jude	Pink medium centered darker	Semi-undulate			Fawcett			Dalenii
Lady Lucille	Pink medium centered paler	Semi-undulate	32		J. Martin	1996	Popular show clone	
First Pink	Pink medium centered paler	Ultra-undulate				1990		
Supreme	Pink medium centered paler	Ultra-undulate						

Sweet Caroline	Pink medium centered white	Ultra-undulate	40	77	Hartline	2011	Lower tepals mostly white	
Barn Dance	Pink medium picotee paler	Semi-undulate			Fischer	1987	Subtle pale pink edge on cherry-rose	
Chit Chat	Pink medium picotee red	Semi-undulate						
Raspberry	Pink medium striped darker	Semi-undulate			R. Martin	2003		
Daphne	Pink medium striped red	Flat				1874		
Pundibundus	Pink medium striped white	Flat				1832	Cardinalis x blandus	
Bibi	Pink mottled red	Flat				1954		
Madame Haquin	Pink striped lilac/lavender/yellow	Flat				1861		
Elvira	Pink striped red	Flat						Nanus
Impressive	Pink striped red	Flat						Nanus
Lydia	Pink striped red	Flat				1912		
Nathalie	Pink striped red	Flat					Salmon with red flecks	Nanus
Rose Charm	Pink striped red	Flat						Nanus
Mrs. Frank Pendleton	Pink striped red					1914	Lower petals marked red	
Kunderdi Glory	Pink striped red	Flat				1912		
Mrs. Francis King	Pink striped red	Flat				1912	Big 4.5 flowers unique in the day	
Flamingo	Pink tinged orange (coral)	Flat				1912		Primulinus
Ebony Beauty	Purple dark (very black)	Undulate			Klutey	1990	Blackest ever? White stamens contrast	
Don Juan	Red	Flat				1862		
Glory B	Red centered cream	Undulate						
Cherry Berry	Red centered darker	Semi-undulate			Frederick	2007		
Majestic Purple	Red centered magenta	Semi-undulate						
Bea Jour	Red centered orange	Semi-undulate		90				
Roman Candles	Red centered pink	Pointed			Longhenry	2008		
Alex	Red centered pink	Semi-undulate						Miniature
Ambitious	Red centered pink	Semi-undulate		80	Peeters	2011		
Robin Hood	Red centered violet	Flat			Standish	1862		
Attraction	Red centered white	Flat				1912		
Contrast	Red centered white	Flat				1909	"neither tinted not mottled"	
Gen. Phil. Sheridan	Red centered white	Flat				1904		Gandavensis
Liberty	Red centered white	Flat			Cedar Acres	1910		
Victoria	Red centered white	Flat				1874		
Mademoiselle de Paris	Red centered white	Pointed						

Red Deer	Red centered white	Semi-undulate			Peeters	2008		
Santa Claus	Red centered white	Ultra-undulate					Upper tepals centered rose not white	
Samuel Weymouth	Red centered yellow	Flat			Standish	1862		
Fireball	Red centered yellow	Semi-undulate						
Spitfire	Red centered yellow	Semi-undulate			Fischer	1987	Big yellow center, mostly yellow on lowers	
Velvet King	Red dark (blackish)	Flat				1900	Old velvety red	
War	Red dark (blackish)	Flat	36		Groff (reg. By Cowee)	1914	One of the early blood reds	
Black Jack	Red dark (blackish)	Semi-undulate	28				Popular dark in 2011	
Black Lash	Red dark (blackish)	Semi-undulate			Frederick	1976		Miniature
Black Pearls	Red dark (blackish)	Semi-undulate	26	80	Labrum	1997		Miniature
Dark Star	Red dark (blackish)	Semi-undulate			Schmidts	1998		
Dave's Memory	Red dark (blackish)	Semi-undulate						
Ebony Beauty	Red dark (blackish)	Semi-undulate			Klutey	1990	Black-red, not ebony brown	
Pierre	Red dark (blackish)	Semi-undulate			Goedecki	1990	One of the best black-reds	
Piku Dama	Red dark (blackish)	Semi-undulate			Ciplijauskas			
Raven	Red dark (blackish)	Semi-undulate						
Zorro	Red dark (blackish)	Semi-undulate					Reflexed, rounded face	
Black Walnut	Red dark (blackish)	Undulate						
Empress of India	Red dark (blackish)					1914	Black buds in 1914 – yes!	
Blackie	Red dark (burgundy) centered white	Semi-undulate			Frazee	1995		
Dr. Hoag	Red dark (burgundy)	Flat			Standish	1862		
Mephistopheles	Red dark (burgundy)	Flat				1916		
Mrs. Watt	Red dark (burgundy)	Flat				1915		
Purple Glory (Kundred)	Red dark (burgundy)	Flat			Kundred	1915		
Tom	Red dark (burgundy)	Flat						Miniature
Vesuvius	Red dark (burgundy)	Flat				1862		
Vulcain	Red dark (burgundy)	Flat				1862		

Vulcain	Red dark (burgundy)	Flat				1861	One of the early very dark red	
Bit O' Burgundy	Red dark (burgundy)	Semi-undulate	26	75	Fairchild	1982		Miniautre
Tavira	Red dark (burgundy)	Undulate						
Nezinscott	Red dark (burgundy) centered white	Flat				1903		
Ivanhoe	Red dark (scarlet)	Flat			Standish	1862		
Adi	Red dark centered cream	Flat	34				Feathered cream on lower tepals	
Princeton	Red dark centered white, crimson	Flat				1906	Striped crimson on white center	
Cockadoodle	Red dark striped cream	Undulate	22	80	C. Sue Jackson	2011		
Amanda Mahy	Red light	Flat						Nanus
Guernsey Glory	Red light	Flat						Nanus
Etoile de Feu	Red light	Semi-undulate			Wagner Park, OH	1905	American heirloom	
Wigs Sensation	Red light		32					
The Saint	Red light centered salmon	Semi-undulate			Devendra	2002	US Patent 15626	Dalenii
High Stakes	Red light centered white	Semi-undulate	52	80	Frederick	2011		
Chocolate King	Red margined darker	Ultra-undulate	52	75	Markevicious	2010	Rose-red with chocolate or darker red edge	
Redwing	Red margined white	Flat						Nanus
Covillei	Red marked purple		16				Concolor x cardinalis, scented	
Antonius	Red medium	Flat				1890	Cherry red shade	
Chautauqua Red	Red medium	Flat				1912		
Cracker Jack	Red medium	Flat				1912	Popular early red in the US trade	
Fireside	Red medium	Flat				1910	Rich cherry color	
Harvard	Red medium	Flat			Cedar Acres	1907	"Harvard crimson" shade	
John Standish	Red medium	Flat			Standish	1861		
Sanguine	Red medium	Flat				1912		
Allegro	Red medium	Semi-undulate						
Black Swan	Red medium	Semi-undulate	28					
Bonfire	Red medium	Semi-undulate			Osselton			
Ornament	Red medium	Semi-undulate					Pinkish stamens	

Pioneer	Red medium	Semi-undulate			Fischer-Madson	1998	Good all purpose cut flower	
Red Bantam	Red medium	Semi-undulate			Griesbach	1970		Miniature
Rapid Red	Red medium	Undulate	60		Frazee	1992	Ultra tall, bold	
Grand Rouge	Red medium					1903		
Flevo Junior	Red medium	Flat						
Robinetta	Red medium	Flat						Nanus
Aguona	Red medium	Semi-undulate			Ciplijauskas			
Beacon Fire	Red medium	Semi-undulate			Christy			
Internet	Red medium	Semi-undulate					10cm flower	
Matchpoint	Red medium	Semi-undulate					Light paler midrib	
Incendiary	Red medium centered dark	Flat			Lemoine	1903		
Ramosus	Red medium centered dark	Flat			Haarlem, Neth.	1838	Imported from Cape of Good Hope	
After Shock	Red medium centered pink	Semi-undulate					11 cm flower	
Baby Grand	Red medium centered pink	Semi-undulate						
Mars	Red medium centered yellow	Flat				1861		
Admiral Pierre	Red medium tinged darker	Flat			Lemoine	1903		
De Lamarck	Red medium tinged red	Flat				1903		
Chapel Hill	Red midrib white	Flat					Thin white midrib	
Flevo Party	Red midrib white	Flat						
Flevo Vito	Red midrib white	Pointed					Very wide cream midrib, sharp points	
Trader Horn	Red midrib white				Konynenburg/Mark	1965	Classic but offered in 2011	
Plum Tart	Red purplish (plum)	Undulate						
Don Juan	Red scarlet	Flat				1862		
Cardinal	Red scarlet	Flat				1909	One of the early large clear red	
Crimson Glow	Red scarlet	Flat				1921		
Live Oak	Red scarlet	Flat					Wide, canna-like segments	
Napolean III	Red scarlet	Flat				1862		
Red Emperor	Red scarlet	Flat				1921	Very large florets	
Advance	Red scarlet	Semi-undulate						
Flora Red	Red scarlet	Semi-undulate						
Oscar	Red scarlet	Semi-undulate						

Beau Jour	Red scarlet	Undulate						
Peerless	Red scarlet	Undulate					Effectively a unicolored red	
Red Majesty	Red scarlet	Undulate						
Princeps	Red scarlet		48		Walter van Fleet	1900	First pure red? Childsii' x cruentus	
Scarlet O;Hara II	Red scarlet centered red	Semi-undulate			Hartline	2006		
Atom	Red scarlet margined white	Flat				1946	Canna-like effect	
Blazing Arrow	Red scarlet midrib paler	Semi-undulate	27		Jackson	2009		
Atom	Red scarlet picotee gold	Flat		75	Hedgecock	1946	One of the first ever minis	Miniautre
Mowbray Morris	Red striped pink	Flat			Standish	1862		
Victorialis	Red striped pink	Flat			Dammann	1889	Communis var byzantinus x cardinalis	
Rembrandt	Red striped violet	Flat				1861	Small purple feathering	
"1900"	Red striped white	Flat	48		Vaughan?	1903		
Candy Stripe	Red striped white	Semi-undulate				1992		
Zizabe	Red striped white	Semi-undulate					Bold striped bicolor	
Claudia	Red striped yellow	Flat						Nanus
Vitriacnsis	Red tinged brown	Flat			Cayeux	1913	Early	
Drum Beat	Red tinged brown	Semi-undulate		80	Peeters	2011	Central red stripe is faint	
Capella	Red tinged orange	Flat				1912		Primulinus
Midsummer Dream	Red tinged orange	Flat			Kunderd	1922		
Big Boss	Red tinged salmon	Semi-undulate			Peeters	2008		
Bronze Tiger	Reddish-brown striped brown dark	Semi-undulate						
Mrs. Beecher	Rose-red centered white	Flat				1903	Throat also spotted	
Albion	Salmon	Flat			Kundred	1922		
Octoron	Salmon	Flat				1904		Gandavensis
Helley (Halley?)	Salmon	Flat				1915		
Prince of Wales	Salmon	Flat				1922	Early	
Salmonia	Salmon	Flat				1912		Primulinus
Regal	Salmon	Semi-undulate				1912	Another early ruffled type	Primulinus
Felicity	Salmon centered cream	Semi-undulate						
Nagarit	Salmon centered cream	Semi-undulate					Mix of cream, salmon, and burnt orange	
Praha	Salmon centered cream	Semi-undulate						
Coral Lace	Salmon centered cream	Ultra-undulate	28					
Mad River	Salmon centered paler	Semi-undulate						

Sunset Fire	Salmon centered paler	Semi-undulate			Bates	1996		
African Beauty	Salmon centered paler	Ultra-undulate						
La Fayette	Salmon centered red	Flat			Lemoine	1903	Yellow tints too	
Eclipse	Salmon centered white, green	Semi-undulate		80	Peeters	2011	Paler whitish center, lower cenral tepal very green	
Jewell	Salmon centered yellow	Flat				1912		Primulinus
American Dream	Salmon centered yellow	Undulate	26	75	Hartline	2006	Top mini show variety	Mniature
Eminence	Salmon centered yellow	Undulate		100			Pastel yellow on salmon	
Goliath	Salmon dark striped violet	Flat				1861		
Old Fort	Salmon medium	Semi-undulate	60		Avent, Tony	2004	Found near Old Fort, NC	
Samantha	Salmon striped red	Flat					Glamini(R)	
Princess Clotilde	Salmon striped violet	Flat				1861	Stripes and feathers of purple shades	
Anamosa	Salmon tinged orange	Flat			Kunderd	1922		
Brenchleyensis	Salmon tinged orange	Flat				1906	Any early rose-scarlet, variable	
Pearl (ex Grullemans)	Salmon tinged orange	Flat			Grullemans	1922		
Shrimpboat	Salmon tinged orange	Semi-undulate	26		Euer	2006		
Forta Rosa	Salmon tinged pink	Semi-undulate	30		Osselton	2009		
Ben Hur	Salmon-pink striped lilac/lavender	Flat			Vaughan	1903		
Neptune	Salmon-red tinged purple	Flat				1861	Some cream tints also	
Childsii	Variable strain, most spotted				Max Leichtlin	1884	'Saudersonii' x 'Gandavensis'; bought by Childs and named for him	
Nanceianus	Various – mottled and striped	Flat			Lemoine	1904	Named Nancy, France home of the Lemoines	
Royale (ex Tracy)	Violet	Flat			Tracy	1912		
Flevo Focus	Violet centered darker	Semi-undulate					7cm flower	
Purple Prince	Violet centered paler/lilac	Flat	36					Communis subsp byzantinus
Blue Beauty	Violet centered paler/lilac	Semi-undulate			Fischer-Madson	1998		
Blue Lagoon	Violet centered paler/lilac	Semi-undulate	44		Frazee	1973	Classic violet-blue, still beloved	

Velvet Eyes	Violet centered red	Undulate						
Bluebird	Violet centered white	Semi-undulate				1968		
Kanaloa	Violet centered white	Semi-undulate					Dark navy-violet, smallish white throat	
Naomi	Violet centered white	Semi-undulate						Miniature
Midnight Moon	Violet centered white	Undulate				1995		
Comet	Violet centered yellow	Semi-undulate						
Dynamite II	Violet centered yellow	Semi-undulate					Big gold throat on lower tepals	
Grape Splash	Violet centered yellow	Semi-undulate	26	70	Madeson	2002		Miniature
Phantom	Violet centered yellow	Semi-undulate				1996	Dark purplish-violet, bold gold to contrast	
Violence	Violet dark	Semi-undulate			Grube	1997		
Purple Mate	Violet medium striped lilac/lavender	Semi-undulate					Pale stripes, darker margins too	
Starry Night	Violet midrib white	Semi-undulate	46		Madson	2002	Wide midrib stripe of white	
Charm	Violet-pink	Flat						Nanus
Rosella	Violet-red	Flat				1914		
Huron Flair	Violet-red	Semi-undulate	50	70	Peeters	2011		
Rapid Run	Violet-red centered cream	Semi-undulate						
Buccaco	Violet-red centered pink	Semi-undulate						
Flevo Amico	Violet-red centered pink	Semi-undulate					Round, reflexed face	
King Tut	Violet-red centered pink	Semi-undulate			Schrimpf	2011		
Anna Lynn	Violet-red centered white	Ultra-undulate			Selinger	2008	Very complex mix of magenta, violet red and white	
Far West	Violet-red centered yellow	Semi-undulate						
Flower Girl	Violet-red centered yellow	Semi-undulate			Kollasch	2009		
Nicholas	Violet-red centered yellow	Ultra-undulate				1990	Lower tepals mostly yellow	
Fun Time	Violet-red centered yellow	Undulate				1984	Very bold contrast	
Purple Velvet	Violet-red dark (blackish)	Semi-undulate					A more violet side of black	
Jazz Age	Violet-red stripped yellow	Semi-undulate				1976		
Diener's White	White	Flat			Diener	1917		

Snow White	White	Flat			Hyde, J.C.F.	1879	Sold by Hyde in 1890 as 'Hyde's White'	
Texas Snowflurry	White	Flat	18		Avent, Tony			Italicus
White Lady	White	Flat			Vaughan	1903	Pure white, cleaner than 'Snow White'	
Divinity	White	Semi-undulate					Lavender stamens but effectively white	
Alba	White	Flat					Better than 'Covillei Albus'	Nanus
Angele	White	Flat				1904		Gandavensis
Blanche	White	Flat				1909	Large early white, very faint markings	
Chicago White	White	Flat			Kunderd/sold to Vaughns	1912	A popular early white in the US	
L'Immaculee	White	Flat				1922		
Lene Graetz	White	Flat				1916		
White Giant (NOT Giant White)	White	Flat				1921		
Alaska	White	Semi-undulate						
Amsterdam	White	Semi-undulate						
Martha Stewart	White	Semi-undulate			Madeson	2005		
Mount Everest	White	Semi-undulate	42		Turk	2001	Early, tall white	
Rochester (Rochester White)	White	Semi-undulate				1911	Slight ruffle, no spots nor marks	
Cotton Queen	White	Ultra-undulate	26		Fredericks	2006		
White Prosperity	White	Ultra-undulate						
Yes	White	Ultra-undulate			Madeson	2003		
Of Singular Beauty	White	Undulate			Welcenbach	1990		
Snowcastle	White	Undulate						Miniature
White Goddess	White	Undulate	44			1948	Modern US heirloom	
White Ivory	White	Undulate			Kunderd	1911	Mostly white, one of the first white ruffled clones	
Covillei Albus	White		16				Sport of 'Covellei'	
Sancere	White	Flat						
Alexander The Great	White	Semi-undulate						
George's Choice	White	Semi-undulate	36	82	Anderson	2011	Much reflex plus ruffle	
Snow Princess	White	Semi-undulate			Pfizer	1939	A classic still offered in 2011!	

Vega	White	Semi-undulate						
Energy	White	Ultra-undulate					Super invised like a snowflake!	
Frosty White	White	Undulate				1998		
Secret Lady	White	Undulate	26	80	Peeters	2009		
White Friendship	White	Undulate						
White Ice	White	Semi-undulate					Very clean, pure, clean throat	
Feji	White	Ultra-undulate			Ciplijauskas			
f. albiflorus (blandus)	White centered cream	Flat				1905	Some forms blotched red, others not	Blandus
Ella Anne	White centered cream	Semi-undulate			Meyer	2011		
Sharon	White centered cream	Semi-undulate						Miniature
Bangladesh	White centered cream	Ultra-undulate	30		Partners	2002	Super textured	
Ivory Queen	White centered cream	Ultra-undulate	30		Saran	2004	Exhibition quality clone	
Ruth Ann	White centered cream	Ultra-undulate	26		Everson-Sattler	2000		
Ivory Priscilla	White centered cream	Undulate						
Green Snowflake	White centered green	Ultra-undulate	56	80	Markevicious	2010	A pale green frilly flake	
Lemon Chiffon	White centered green	Ultra-undulate	20		Kollasch	2011	Lime and white mix	
Angel	White centered lilac/lavender	Semi-undulate			Pilbeam			Dalenii
Orchid Lace	White centered lilac/lavender	Undulate					Only upper tepals with lilac	
Agnes	White centered red	Flat			Standish	1862		
Cordelia	White centered red	Flat			Standish	1862		
Liberty	White centered red	Flat				1913		
Belinda	White centered red	Semi-undulate					About 65% red	
Candy Kisses	White centered red	Semi-undulate			Meyer	2011	Lower tepals marked cherry	
Noel	White centered red	Ultra-undulate	40	70	Donald Selinger	2010	Medium size red throat, sharply defined	
Amalthee	White centered violet-red	Flat				1904		Gandavensis
Bertha Rabourdin	White centered violet-red	Flat				1861	Rich colorful feathering	
Lilabeth	White centered violet-red	Ultra-undulate			Selinger	2009		
Nepriklusomybe	White centered violet-red	Ultra-undulate	56	77	Karmelavos	2011		
Charlotte	White centered yellow	Semi-undulate	18				Glamini(R)	Miniature

Center Ice	White centered yellow	Undulate	55	86	Peeters	2011	Only lower tepals have the yellow bits	
Perth Pearl	White centered yellow	Undulate	30		Peeters	2001	A perfect lemon chiffon ruffle	
White King	White centered yellow	Undulate			Kunderd	1911		
Buggy	White centered yellow	Semi-undulate						
Break O' Dawn	White centered yellow medium	Pointed					Big yellow center on lower tepals	
Flevo Jive	White centered yellow medium	Pointed	24					
Sunspot	White centered yellow medium	Semi-undulate						
Empire Yellow	White centered yellow medium	Undulate				1963		
Lemon Merinque	White centered yellow	Semi-undulate	44					
Lady Ruffles	White margined pink	Ultra-undulate					11cm flower	
Top Pink	White margined pink	Undulate						
Dasher	White margined red	Ultra-undulate				1998	Also centered rose-red	
Grande Finale	White margined salmon	Ultra-undulate	32		Summerville	1985		
Marj S	White margined salmon	Undulate	32		Sprinkle	1999	Only lower tepals are salmon	
Augusta	White striped lilac/lavender	Flat			V.H. Hallock	1904		Gandavensis
Ceres	White striped lilac/lavender	Flat				1862		
Peace	White striped lilac/lavender	Flat				1912		
Minerva	White striped pink	Flat			Standish	1862	Pink feathering in center	
Rosy Spray	White striped pink	Flat				1912		
Melrose	White striped pink	Semi-undulate				1909		
Halley	White striped red	Flat						Nanus
Mrs. Reynolds Hole	White striped red	Flat			Standish	1861	Widely praised striped variety	
Nymph	White striped red	Flat						Nanus
Princess Sandersoni	White striped red	Flat				1910	Faint crimson pencil marks	
Reine de L'Anjou	White striped red	Flat				1914	Slight red central markings	
Scribe	White striped red	Flat				1912	Carmine stripes	
Flevo Dancer	White striped red	Semi-undulate			Snoek		Small red central marks	
Edith	White striped red	Flat			France	1862		

Mottled Gem	White striped red/violet	Flat				1903	Numerous red to purple marks	
Elnora	White striped violet	Flat			Craft, George	1864		
Empress	White striped violet	Flat				1861	Pink and violet feathering	
Princess Altiere	White striped violet	Flat				1914		
Thuza	White striped violet	Flat			Standish	1862		
Eugene Verdier	White striped violet-red	Flat				1861	Also marked carmine	
Ceres	White striped violet/pink	Flat				1903		
Gandavensis	White striped red				Belgium	1845		Psittaceinus x cardinalis or oppositiflorus
Candidum	White tinged pink	Flat			Austin	1914		
Lily Lehman	White tinged pink	Flat				1914		
Shakespeare	White tinged pink	Flat				1910		
Jean Dieulafoy	Yellow centered brown	Flat				1915		
Schwaben	Yellow centered brown	Flat				1914		
Goldfinger	Yellow centered cream	Flat			Standish	1862		
Carolina Primrose	Yellow centered darker	Flat	34		Thorburn	1908	Proven old US clone	Primulinus
Spring Maid	Yellow centered darker	Ultra-undulate	36			1961		
Fruehling	Yellow centered green	Undulate			Kollasch	2011	Creamy-yellow with greener lime center	
Aubrey Lane	Yellow centered orange	Semi-undulate						
Copper Queen	Yellow centered orange	Undulate						
Golden Queen	Yellow centered red	Flat				1913	Carmine blotch	
La Luna	Yellow centered red	Flat				1914		
Stella	Yellow centered red	Flat					Big, dark red star-like eye	
Cristelle	Yellow centered red	Pointed					About 70% dark red	
Banana Split	Yellow centered red	Semi-undulate						
Firelight	Yellow centered red	Semi-undulate	48					
Mexicana	Yellow centered red	Semi-undulate				1967	Distinct scarlet marks in lower tepals	
Sedan	Yellow centered red	Semi-undulate				1912		Primulinus
Jester	Yellow centered red	Ultra-undulate						
Cherry Splash	Yellow centered red	Undulate				2001		
Chiquita	Yellow centered red	Undulate						
Maxial	Yellow centered red	Undulate					Big star-like bicolors	

Gold Fever	Yellow dark	Semi-undulate	27	80	Hartline	2011		
Flora	Yellow dark (golden)	Flat				1922		
Golden Nugget	Yellow dark (golden)	Flat				1912		Primulinus
Lutea Pallida	Yellow dark (golden)	Flat			Grullemans	1922	Not pale despite this name	
Mrs. Grullemans	Yellow dark (golden)	Flat			Grullemans	1917		Primulinus
North Star	Yellow dark (golden)	Flat			Kunderd	1922		
Yellow Hammer	Yellow dark (golden)	Flat				1922		
Golden Age	Yellow dark (golden)	Semi-undulate			Summerville	1983		
Sunny Sunday	Yellow dark (golden)	Ultra-undulate	23	82	Paul Cates	2010		
Jester Gold	Yellow dark (golden)	Undulate						
Kings Gold	Yellow dark (golden)	Undulate			Frazee	2002	Good bold gold	
Sun Ruffles	Yellow dark (golden)	Undulate	42		Unknown			
Canary Bird	Yellow light	Flat			Childs	1914	No marked or tints	
Moonbeam	Yellow light	Flat			Zeestraten	1922		
Niagara	Yellow light	Flat			Frank Banning	1913	Some pink tints but faintly	
Nova	Yellow light	Flat			Kunderd	1922		
Sulphur King	Yellow light	Flat				1909		
Sulphureus	Yellow light	Flat				1862		
Lemon Twist	Yellow light	Undulate			Adams	1992	Sculptured, dark but variable center colors	
Moon Mirage	Yellow light	Undulate			Bebenroth 1971			
Showstar	Yellow light	Undulate					Medium yellow fading paler	
Lemon Pillar	Yellow light	Flat			Grullemans	1922		Primulinus
Buchanan	Yellow light	Flat				1916		
August Days	Yellow light	Semi-undulate			MacKenzie	1987	Dark stamens contrast	
Lady Helen	Yellow light centered darker	Flat			Jones, M.P.		Subtle paler edges	Dalenii
Babsbill	Yellow light centered darker	Undulate		80	Peeters	2011		
Flevo Smile	Yellow light centered red	Flat					Pale creamy yellow with a rich eye	
Rise and Shine	Yellow light centered red	Undulate	27	82	Hartline	2010	Small red throat	
Yellow Prince	Yellow light centered red	Undulate					Small red throat	
Klondyke	Yellow light striped red/brown	Flat				1910		

Ophir	Yellow light striped red/brown	Flat				1861		
Isa Craig	Yellow light striped violet	Flat				1862		
Viola	Yellow light striped violet	Flat			Standish	1862		
May Blossom	Yellow margined green	Ultra-undulate						
Fall Days	Yellow margined orange	Ultra-undulate						
Olympic Flame	Yellow margined orange	Undulate						
Maize	Yellow margined pink	Flat				1913		
Boone	Yellow margined red	Flat	36			1920	Thin reddish picotee or tint	X gandavensis
Flevo Cosmic	Yellow margined red	Semi-undulate					Rich violet-red margins and cenger	
Flevo Laguna	Yellow margined red	Semi-undulate					Wide violet-red edge	
Katinka	Yellow margined red	Semi-undulate					Odd for rose-red edges, bold red stripes	
Farah	Yellow margined red	Undulate	24		Snoek	2007	Lime-yellow with red tips and odd dark stripes	
Canaribird	Yellow medium	Flat				1912		Primulinus
Golden King	Yellow medium	Flat				1916		
Golden Measure	Yellow medium	Flat			Kelway, Somerset UK	1911	Best yellow/gold of the time – very expensive	
Golden Wedding	Yellow medium	Flat				1921	No markings	
Lemon Queen	Yellow medium	Flat				1889		Dalenii
Sunrise	Yellow medium	Flat				1910	Popular early for lack of red marks	
Adagio	Yellow medium	Semi-undulate						
Joyeuse Entree	Yellow medium	Semi-undulate					Unicolored in pastel-medium yellow, rounded	
Golden Melody	Yellow medium	Ultra-undulate			MacKenzie	1992	Slightly darkened center	
Grand Girl	Yellow medium	Ultra-undulate			Kollasch	2009		
Lemon Drop	Yellow medium	Ultra-undulate						
Goldfield	Yellow medium	Undulate						
Strong Gold	Yellow medium	Undulate					11 cm flower	
Glory of Noordwijk	Yellow medium					1914	Expensive, good gold	
Mongolian	Yellow medium				Kunderd	1914	A top gold in 1918.	

Schwaben	Yellow medium							
Fair Maiden	Yellow medium centered white	Ultra-undulate	22	82	Hartline	2011		
Soft Touch	Yellow medium feathered red	Ultra-undulate	38	80	Hartline	2011		
Solar Star	Yellow medium margined paler	Undulate	47	82	Hartline	2011		
Marie Lemoine	Yellow mottled red				Victor Lemoine		"Pansy Gladiolus"	
Isaac Buchanan	Yellow striped pink	Flat				1914		
Lemonade	Yellow striped red	Flat			Standish	1862		
Eldorado	Yellow striped white	Flat				1862		
Mezzo Forte	Yellow tinged orange (sunset)	Semi-undulate	32					
Ovatie	Yellow tinged orange (sunset)	Undulate		100				
Blue Jay = Baron Hulot		Flat				1909		
Fireflare		Flat			Childs	1913		
Fireking		Flat			Childs	1913		
Mrs. F.M. Lupton		Flat			Childs	1913		
Rareray		Flat			Childs	1913		
Shedowa		Flat			Childs	1913		
Silver Star		Flat			Groff (reg. By Cowee)	1914		
Snowbird		Flat			Groff (reg. By Cowee)	1914		
Southampton		Flat			Childs	1913		
Sunrise		Flat				1913		
Vivid		Flat			Groff (reg. By Cowee)	1914		
Witch		Flat			Groff (reg. By Cowee)	1914		
Azalea		Undulate			Kunderd	1911		
White Angel		Undulate			Fischer	1993	Highly sculptured, elegant, graceful	
Doctor Sellew						1913	Listed name	
Dominion = Red Emperor								
Emma = Velvet King								
Fair Maiden								
Hyde's White = Snow White								
Lemoinei					Victor Lemoine		Perhaps first commercial cultivar?	
Richmond Red = Velvet King								
Sidney Grant = Velvet King								
Smash see LEMON DROP								
The Bride = Covillei Albus								
Turicensis							'Gandavensis' x 'Saundersii'	
William Mason = Velvet King								