Landscape Canada's Premier Horticultural Trade Publication Canada's Premier Trade Publication Canada's Premier Horticultural Trade Publication

NOVEMBER/ DECEMBER 2010 VOL. 32, NO. 9

Construction tips to promote healthy trees

Lists: Surprise success indicator

Questions for the irrigation industry's future



Landscape Canada's Premier Trades Trade Publication Trade Publication

contents

NOVEMBER/DECEMBER 2010 VOL. 32 NO. 9



New plant introductions 2011

A preview of some of the next year's new plants.

- 8 Annuals
- 14 Perennials
- 23 Roses
- 24 Woody plants
- 25 List of suppliers

FEATURES

Managing people

Accountability is key to managing labour costs BY MARK BRADLEY

DEPARTMENTS LIQUID ASSETS

GREEN PENCIL	6
INDUSTRY NEWS	26
TTER TO THE EDITOR	29
CNLA NEWS	30
NEW PRODUCTS	32
COMING EVENTS	40
CLASSIFIEDS	41
WHERE TO FIND IT	10

33 How can contractors secure the future of the irrigation sector?

BY LORNE HAVERUK

ROAD TO SUCCESS

34 Being organized will save you money

BY ROD McDONALD

SUSTAINABLE LANDSCAPING

38 Protecting trees from construction compaction

BY SEAN JAMES

LANDSCAPE PRIORITIES

39 Three Canadian locations chosen for SITES initiative

BY LIZ KLOSE

onthecover



Zinnia elegans Queen Red Lime from Benary.

New introductions start on page 8



Special insert: Congress 2011 **Conference Guide**

Follows page 22

Perennials

Helleborus Winter Jewels 1st 'Onyx Odyssey'

Winter JewelsTM 'Onyx Odyssey' hellebore



The Winter Jewels™ hellebores have been carefully hand-bred to produce a range of new and exciting flower forms and colours. They form a mound of leathery, evergreen foliage bearing upright stems of saucer-shaped blooms from late winter through spring. This strain features double blooms in shades of midnight purple and slate to black. Great in part shade. Prune back before flowers buds emerge. Bred by Hellebore hybridizer Marietta O'Byme of Oregon. Caution: Harmful if eaten and a skin irritant. Hardy to zone 4. Photo courtesy of Terra Nova Nurseries. Valleybrook Gardens (Ontario)

Helleborus Winter Thrillers TAN series

Winter Thrillers™ hellebore series



Breeder Chris
Hansen has worked
on these largeflowered seed
strains for 15
years. The Winter
Thrillers include
'Grape Galaxy', 'Ice
Follies', 'Pink
Parachutes' and
'Red Racer'. A
robust series with
strong stems that

hold up the 7.5-10 cm (3 - 3.75 in.) blooms. Walters Gardens

Hemerocallis 'Endless Heart' PP16515

Earlybird Cardinal™ daylily



This is the first red, very early-blooming, hardy daylity, and will show good colour on sales benches in late May. Plants can rebloom up to four times a year with 10 cm (4 in.) wide, watermelon red flowers. Produces four more fans per season with more than one flower scape per fan. A highly floriferous plant.

Walters Gardens

Hemerocallis Fragrant Treasure

Fragrant Treasure daylily



Large, 12 cm (5 in.) wide pale yellow fragrant flowers with creamy yellow edges. A reblooming variety. Flowers June-July. Height 55 cm (22 in.). Hardy to zone 3. Vanhof & Blokker

Heuchera 'Electric Lime' PPAF, PVR

'Electric Lime' coral bells

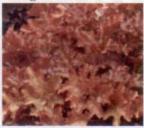


A big sister to 'Electra'. 'Electric Lime' sports red veins in cool temperatures on huge leaves. The lime-tinted foliage forms a tight mound and has the bonus of attractive

stems of densely-packed white flowers. Grows 30 cm (12 in.) tall and spreads 70 cm (28 in.). Attracts hummingbirds and butterflies. Does well in shade. Terra Nova Nurseries

Heuchera 'Ginger Peach' PPAF, PVR

'Ginger Peach' coral bells



Casually ruffled and ever changing: peach to coral, to toasted copper and rose. Heuchera 'Ginger Peach' will be one of the fastest-

growing coral bells in the garden. Very neat habit, always interesting. Grows 25 cm (10 in.) tall and spreads 60 cm (24 in.). Attracts hummingbirds and butterflies. Does well in full sun to partial shade. Drought tolerant once established. Terra Nova Nurseries

Heuchera 'Mint Julep' PPAF, PVR

'Mint Julep' coral bells



Short cones of white flowers rise from mintgreen and silver leaves. Spring foliage is lemon-lime, minty green. Grows in the shady or dark

areas of the garden. Grows 22 cm (9 in.) tall and spreads 38 cm (15 in.). Attracts hummingbirds and butterflies. Does well in full sun to partial shade. Drought tolerant once established. Terra Nova Nurseries Heuchera 'Shanghai'

'Shanghai' coral bells



Terra Nova Nurseries' description reads: "Tight mounds of silvery-purple leaves set forth white flowers on dark sterns."

the best foliage through the worst winter in the last 40 years at the Terra Nova test gardens. Ice, snow and rain didn't faze it! As Shanghai is a beacon to China, so Heuchera "Shanghai" can be an inviting beacon of metallic silver to your garden. Reblooms all summer." Hardy to zone 4. Photo courtesy of Terra Nova Nurseries. Valleybrook Gardens (Ontario)

Hosta 'American Hero' PPAF

'American Hero' hosta



This sport of 'Revolution' holds its bold variegation all season long. Thick leaves become somewhat twisted as the plant matures.

This is a cause plant, raising money for the GreenCare for Troops program run by Project Evergreen. The mission of the GreenCare program is to provide lawn and garden services to U.S. military families at home while their loved ones serve in the armed forces. Walters Gardens

Hosta 'Purple Heart' PPAF, PVR

'Purple Heart' hosta



Glossy lime to green leaves spotlighted with red purple in the leaf base. The short petioles are almost black. Good slug resistance. Grows 22 cm (9 in.) tall and 52

cm (21 in.) wide. Terra Nova Nurseries

Hosta 'Raspberry Sundae' PPAF, PVR

'Raspberry Sundae' hosta



A lovely, compact hosta with beautifully variegated leaves and striking deep burgundy petioles, leaf bases and flower stalks.

Flower is deep lavender purple in August. Grows 22 cm (9 in.) tall and 52 cm (21 in.) wide. Terra Nova Nurseries

Perennials



dividing. They are drought tolerant and don't mind extreme heat. Their growing needs are similar to bearded irises. Pardancandas will bloom from July through August for about three to four weeks. Flowers are small and only open for a day but are produced in profusion on tall, strong stems. 'Heart of Darkness' is deep royal purple with red highlights and very dark signals. It is considered an intermediate and will produce 200 - 250 blooms per stalk. Hardy to zone 5. Photo courtesy of Vitro Westland b.v. Valleybrook Gardens (Ontario)

Phlox paniculata 'Shockwave' PPAF

'Shockwave' garden phlox



'Shockwave' is a stable, variegated sport. While the green and yellow leaves will stand out on their own in the garden, the large lavender pink flower clusters provide evecatching contrast. Paired with deep

purple foliaged plants, 'Shockwave' will create an explosive contrast, Grows 30-45 cm (12-18 in.) tall. Blooms in late summer. Walters Gardens

Phlox paniculata 'Tiara'

'Tiara' garden phlox



From master hybridizer Jan Verschoor comes the very first double* white Phlax paniculata hybrid. The individual flowers of 'Tiara' can be either double or single, and the petals unfurl like a

rose bud making even the single flowers appear double in June - July. The flower panicles are borne atop relatively short plants from mid- to late summer. The new hybrids from this breeder are ideal for cut flower producers because the flower petals are drop resistant, meaning they hold their petals until the entire cluster is spent. Hardy to zone 4. Photo courtesy of Vitro Westland b.v. Valleybrook Gardens (Ontario)

Primula elatior 'Piano' series

'Piano' primula series



The breeder notes that 'Piano' is the earliest, most uniform Primula elatior series on the market; an ideal partner for pansies. Eight bright colours are uniform for habit and timing and their compact habit stays tight even under warm conditions. Produce 4-in. pots in just 17-19 weeks in the fall (18-20 in spring). Available in Blue, Fire, Orange, Red, Rose, Violet, White and Yellow, Benary

Rudbeckia subtomentosa Henry Ellers

Henry Eilers black-eyed Susan



Very finely quilled flowers of true yellow, not gold, and is stunning in a mass planting. Leaves are sweetly scented. Flowers from

August to October. Grows 100 cm (40 in.) tall. Hardy to zone 4. Vanhof & Blokker

Salvia nemorosa Rosenwein

Rose Wine salvia



Rose-pink to rosered flower spikes. Flowers from June to September. Grows 35 cm (14 in.) tall. Hardy to zone 4. Vanhof & Blokker

Scabiosa caucasica 'Fama White' and

'Fama White' and 'Fama Deep Blue' pincushion flower



Scabiosa 'Fama White' and 'Fama Deep Blue' are unsurpassed for stem strength and flower quality. Covered with larce blue or white. flowers, these consumer favourites really stand out at retail.

The high yield of 15-25 flower stems the first year even make them suitable for cut flower production. Flowering one gallon pots finish in just 18-20 weeks. Hardy to zone 3. Benary

Sedum 'Class Act' PP20125

'Class Act' stonecrop



What's classier than winning a Royal Horticultural Society award of garden merit? This plant did exactly that against more than 50 others. 'Class Act' stunned the judges with its compact, upright habit and full heads of outstanding rose-pink flowers punctuated by white buds. Full sun, grows 40 cm (16 in.) tall and 35 cm (14 in.) wide. Terra Nova Nurseries

Verbascum 'Clementine'

'Clementine' hybrid mullein



A taller mullein, part of the select Riverside Hybrids, has peachy-apricot to brighter orange flowers with fuzzy violet hairs in the centre. Hardy to zone 5. Photo courtesy Vitro Westland b.v. Valleybrook Gardens (Ontario)

Veronica 'Hocus Pocus' PPAF

'Hocus Pocus' speedwell



There's magic in this flower, which takes up the top two thirds of the plant. The breeder claims the brilliant violet purple wands are larger than any comparable variety. Grows 40-50 cm (16-20 in.) tall, flowers early through mid-summer. Walters Gardens

Vinca minor 'VinSid1' USPP20,409 CPBR 3681

Whirlaway™ periwinkle



Beautiful yellow variegation on deep green leaves. A profuse bloomer with huge violet blue flowers. Bushy habit. Boasts a long bloom time from summer, intermittently into frost: Low bushy habit. Sidhu and Sons

Woody Plants

Hydrangea paniculata Bombshell PP 21008

Bombshell hydrangea



With a compact growth habit, Bombshell is incredibly well branched. Covered in white flowers against medium- to dark-green foliage, the breeder asserts this cultivar has more flowers per plant than any other Hydrangea paniculata. Flowers from June 'til frost. Height 70 cm (28 in.). Zone 4 Vanhof & Blokker

Hydrangea paniculata 'Renhy' PPAF

First Editions® Vanilla Strawberry™ hydrangea



First Editions® Vanilla Strawberry™ offers triple the delight for hydrangea lovers. This hydrangea's enormous blooms start out a creamy vanilla-white, changing to a soft pink and finally to a ripe strawberry red. The unique red colour lasts for three to four weeks. New blooms keep the multi-coloured show going throughout the summer and early fall. Grows in full sun to 180 cm (6 ft.) tall. Bailey Nurseries

Juniperus chinensis 'Etgozam' Etemal Gold'¹⁵⁴

Eternal Gold™ juniper



Eternal GoldTM was a sport found on a 'Sea Green' juniper. More compact than 'Sea Green', it has softly arching branches which are a pleasing bright gold,

adding interesting texture and colour to the landscape foundation all year long. Eternal Gold™ grows to approximately 90 x 150 cm (3 ft. x 5 ft.) and adapts to a wide variety of soils and is practically care-free. This hardy plant needs full sun for best colour and soil with a pH of 5.5-7.0. Lake County Nursery

Physocarpus opulifolius 'Donna May' PPAF

First Editions® Little Devil™ ninebark



Little Devil features beautiful. deep burgundy foliage throughout the season and small white-pink clusters of flowers in June. This shrub is an excellent choice for any home

garden because of its smaller size. Grows to 120 cm (4 ft.) tall. Little Devil is disease- and pest-resistant and requires very little maintenance. Grows in full sun to part shade. Bailey Nurseries

Sarcococca humilis 'SarSid1'(USPP19,942 CPBR 3496)

Fragrant Valley™ sarcococca



Longer and narrower leaves than species. Exotic fragranced blooms - white with pink tips. Early bloomer (winter). Excellent shade plant. Deer and disease resistant. Zone 6. Sidhu and Sons

Sarcococca humilis 'SarSid2'(USPP19,951 CPBR 3497)

Fragrant Mountain™ sarcococca



Wider, glossier leaves and darker colour species. Exotic fragranced blooms with white with pink tips. Early bloomer (winter), An excellent shade plant. Deer and disease resistant. Zone 6. Sidhu and Sons

LIST OF SUPPLIERS

American Takii www.takii.com

Bailey Nurseries www.baileynurseries.com

Ball Horticultural Company www.ballseed.com www.baliflorapiant.com

Blooms of Bressingham www.bloomsofbressinghamplants.com

Benary www.Benary.com

JC Bakker & Sons Nursery www.jcbakker.com

Green Leaf Plants www.glplants.com

Lake County Nursery www.lakecountynursery.com

Monrovia Nurseries www.monrovia.com

Pan American Seed www.panamseed.com

Plants Nouveau www.plantsnouveau.com

Proven Winners www.provenwinners.com

Selecta First Class www.firstclassplants.com

Skagit Gardens www.skagitgardens.com

Sidhu and Sons www.sidhunursery.com

Terra Nova Nurseries Inc. www.terranovanurseries.com

Tesselaar Plants www.tesselaar.com

Valleybrook Gardens Inc. www.perennials.com

Vanhof and Blokker www.vanhofandblokker.com

Walters Gardens www.waltersgardens.com