

2019 ARHS Seed Exchange

Sharon Bryson ... Seed Exchange Chair

Welcome to the 2019 Seed Exchange for the Atlantic Rhododendron & Horticultural Society.

The electronic approach to the Seed Exchange seems to work very well. The seed list and order form will go out to all those with email addresses.

Once again we will post the Seed List on the Internet which will have a full complement of links to many images and information to help in your decision-making. The online version will have periodic updates on seed lot availability.

Visit The [**Willow Garden**](#) website and follow the links for 2019 ARHS Seed Exchange.

A link to the list will be inserted on the [**Atlantic Rhodo**](#) site.

We again wish to thank the faithful contributors who have made this Exchange possible. The overall success of our Seed Exchange depends upon seed contributions by our members, so please make a “mental note” to save some interesting seeds for next years’ Exchange. There is always an interest in the Companion Plant section as well as the Azalea and Rhododendron sections. Success also depends upon members purchasing seed. Many interesting plants can be added to our gardens by simply growing a few seeds.

It seems that our list this year is a bit on the scanty side. This emphasizes the need for seed donations. Members who have never contributed might consider becoming seed donors in the coming year. Complacency can creep up on us.

Our 2019 list has several seed lots “recycled” from the 2018 list. These include both native species and hybrid varieties; open and hand pollinated. The viability of azalea and rhododendron seed is usually very good, so offering year old seed shouldn’t be a problem for growers. It is always a shame to see “leftover seed” not being used in some useful way.

We have tried to give several seed lots their prerequisite cool treatment. A reminder that most moist packed seed cannot be sent until temperatures moderate towards spring.

We have maintained last years’ charge for “shipping and handling” (\$3.00).

The rate changes at Canada Post have made the “break even” point quite close.

The deadline for submitting members-only orders is Feb 28, 2019.

Please remember that the seeds go out on a “first-come, first-served” basis dependent on seed quantity. Get your orders in early and you have a very good chance of getting everything on your list. It is VERY helpful to list second choices on the order form. If none are listed, we have to make a small “editorial decision”!

We are again anxious to encourage people to try growing Rhododendrons and Azaleas from seed. Online information is available at both the [**Atlantic Rhodo**](#) and the [**Willow Garden**](#) websites.

To this purpose we are offering a FREE package of seed to anyone interested, whether or not you order any other seeds. This is noted in the seed list. Please send the order form and \$3 to cover postage in the usual way. If you need further planting instructions, please ask.

The Seed Exchange will be open to “the world at large” after our Feb.28 member’s-only deadline, and will end April 30, 2019. Feel free to share the list with other gardeners who might not be members of the ARHS. Local garden clubs might find the offerings of interest.

We have had orders from many places in the world over the last few years.

Stories of your past successes and/or failures with seed growing are most interesting and welcome.

Comments or suggestions regarding the Seed Exchange are also encouraged. You can send a note with your order or email willowgarden_ns@hotmail.com



a few seed parent images

ARHS 2019 SEED EXCHANGE

INSTRUCTIONS

Seed packets are \$2.50 CDN each for collected wild, \$2.00 CDN each for hand-pollinated and \$1.50 CDN each for open-pollinated seed. One packet per lot per person. More may be ordered but are subject to availability.

**All orders must be on the form provided and should be received by February 28, 2019 for members-only.
The Exchange will be open to the public after Feb. 28, 2018 until April 30, 2019**

Enquiries may be directed to
willowgarden_ns@hotmail.com

Send all orders to: **Sharon Bryson, #407 Old Maryvale Rd., Maryvale, Nova Scotia B2G 2L1 CANADA**
Please make your cheque or money order payable to 'Atlantic Rhododendron & Horticultural Society'. Add \$3.00 CDN for postage & padded envelope. Please list substitutes as quantities for some lots are small.

Seed Lots that become unavailable will have a strikethrough 000_NLA

US regulations now require an import permit and a phytosanitary certificate. Seeds sent to the US will be shipped without a phytosanitary certificate and at the orderer's risk.

SEED LIST

DONORS: **ADD** - Betty Ann Addison, Minneapolis, MN **CAM** - Trudy Campbell, Bedford, NS
CLY - Bruce Clyburn, New Waterford, NS **CYB** - Tomasz Cyba, Poland **HOP** - Chris Hopgood, Halifax, NS
LOO - Jack Looye, Centreville, NS **NOR** - Peter Norris, Marth's Vineyard, MA **OST** - Walter Ostrum, Lunenburg, NS **REE** - Ed Reekie, Wolfville, NS **SHA** - Ken Shannik, Halifax, NS **WEA** - John Weagle, Halifax, NS **WIL** - Bill Wilgenhof, Antigonish, NS

Rhododendron Species - Collected Wild - \$2.50

no offerings

Rhododendron Species - Hand-Pollinated - \$2.00

001 ADD *R. brachycarpum* (selfed)

Rhododendron Species - Open-Pollinated - \$1.50

002 WIL *R. cumberlandense* from [ARS2001#539](#)

003 WIL *R. luteum* (Sweet Azalea), 2 to 3 m. in height with yellow, very fragrant flowers

004 REE *R. maximum* (from 2018 Exchange)

005 REE *R. molle ssp. japonicum* (orange flowers) (from 2018 Exchange)

006 REE *R. molle ssp. japonicum* (yellow flowers) (from 2018 Exchange)

007 WEA *Rhododendron mucronulatum v. chejuensis*

008 ADD *R. schippenbachii*

Rhododendron Hybrids - Hand-Pollinated -\$2.00

009 LOO 'Anna H. Hall' x 'Polka Dot'
(from 2018 Exchange)

- 010 CLY 'Blazen Sun' x ('Golden Mist' x 'Suzy Goldlust')
- 011 LOO 'Blazing Grace' †1 x 'Casanova' (from 2018 Exchange)
- 012 CLY (*R. brachycarpum* var. Tigerstedtii x *R. macabeanum*) x (*R. yakushimanum* x *R. rex* ssp. fictolacteum)
- 013 CLY (*R. brachycarpum* var. Tigerstedtii x *R. macabeanum*) x ('Sandra Hinton' x *R. rex* ssp. *rex*)
- 014 WEA (*R. brachycarpum* 'Tony Law' x *R. macabeanum* 'Earl of Stair') x (*R. brachycarpum* Tigerstedtii x *R. macabeanum* 'Earl of Stair')
- 015 CLY ('Bravo' x *R. sutchuenense*) x 'Babylon'
- 016 CLY ('Calsap' x 'Blue Peter') x 'Mrs. T.H. Lowinsky'
- 017 CLY [('Calsap' x *R. calophyllum*) x 'Hardy Giant'] x 'Babylon'
- 018 REE *R. catawbiense* boursault x *R. huianum* (from 2018 Exchange)
- 019 NOR 'Dexter's Pink Glory' x *R. yuefengense*
- 020 NOR 'Fiji' x *R. yuefengense*
- 021 CLY (*R. fortunei* x *catawbiense*) 87-C †2 x *R. calophyllum* 98/381

- 022 CYB ‘Hania’ x *R. decorum*
aim: Improved foliage, large flower with a red throat
‘Hania’ is a German hybrid hardy to -29C
Parentage: ‘Roslilic’ x (‘Peucine’ x ‘Desert Gold’)
- 023 CYB ‘Hania’ x *R. coeloneuron*
- 024 CLY (‘Janet Blair’ x ‘Calsap’) x ‘Mrs. T.H. Lowinsky’
- 025 NOR ‘Janet Blair’ x (*R. yuefengense* x ‘Sally Fuller’)
- 026 CLY ‘John T. Meagher’ x ‘Mrs. T.H. Lowinsky’
- 027 CYB ‘Leo’ x ‘Cavalier’
‘Cavalier’ = (‘Pygmalion’ x ‘Tally Ho’)
- 028 REE *R. maximum* x *R. brachycarpum*
(from 2018 Exchange)
- 029 REE *R. maximum* x *R. fortunei*
(from 2018 Exchange)
- 030 LOO ‘Midnight Mystique’ x (‘Anna Delp’ x ‘Night Music’ #2-16’) (from 2018 Exchange)
- 031 NOR (‘Midsummer’ x ‘Red Max’) x *R. yuefengense*
- 032 CLY ‘Mrs. Furnivall’ x ‘Party Pink’
- 033 CYB ‘Parsival’ x (*R. yakushimanum* x *R. sanguineum*)
‘Parsival’ = (*R. haematodes* x *R. makinoi*)
- 034 NOR ‘Peach on North Path’ x (*R. yuefengense* ‘Sally Fuller’) Peach is a Dexter hybrid from the Heritage Plantation.
- 035 NOR ‘Peggy’s Freckles’ x (*R. yuefengense* x ‘Sally Fuller’)
- 036 CLY (‘Russell Harmon’ x *R. rex*) x *R. fictolacteum*
RSF 99/173 (from 2018 Exchange)
- 037 NOR ‘Sagamore Bayside’ x (*R. yuefengense* x ‘Sally Fuller’)
- 038 LOO (‘Sandra Hinton’ x ‘Golden Horseshoe’†3)
x (‘Golden Horseshoe’ x ‘Yellowstone’) 5-17
(from 2018 Exchange)
- 039 LOO (‘Sandra Hinton’ x ‘Golden Horseshoe’) x
[‘Golden Horseshoe’ x { (‘R.O.Delp’ x
‘Sunsheen’) x (V6609 x ‘Fiery Orange’) †4}]
#4-17 (from 2018 Exchange)
- 040 LOO (‘Sandra Hinton’ x ‘Yellow Stone’) x (‘Golden Horseshoe’ x ‘Yellowstone’ †5) #5-17
(from 2018 Exchange)
- 041 NOR (‘Scintillation’ x *R. hemsleyanum*) x
(*R. yuefengense* x ‘Sally Fuller’)
- 042 LOO {(‘Stoke’s Bronze Wings’†6 x ‘September S Song’) x ‘Golden Horseshoe’} x
‘Blazing Grace’ (from 2018 Exchange)
- 043 CLY ‘Summer Snow’ x ‘Summer Summit’
(from 2018 Exchange)
- 044 CLY Unknown maximum hybrid x ‘Mrs. T.H. Lowinsky’
- 045 LOO V-6609 †7 x ‘Dead Ringer’†8
(from 2018 Exchange)
- 046 CLY ‘Whitestone’ x *R. brachycarpum* v. Tigerstedtii
(from 2018 Exchange)

- 047 CLY (*R. yakushimanum* x *R. rex* ssp. *fictolacteum*) x
(*R. brachycarpum* var. *Tigerstedtii* x
R. macabeanum)
- 048 CLY (*R. yakushimanum* x *R. rex* ssp. *fictolacteum*) x
[(*R. smirnowii* x *R. yakushimanum*) x *R. rex*] (from 2018 Exchange)
- 049 NOR (*R. yuefengense* x ‘Sally Fuller’) x (*R. fortunei* x ‘Mary Phipps’)

Rhododendron Hybrids - Open-Pollinated - \$1.50

- 050 NOR Cowles (bicolor) Hp50869 OP
from a lovely Dexter/Cowles rhodo hybrid
- 051 ADD (‘Bubblegum’ x ‘Hi Tech’) (@Jack Looye’s)
(‘Bubble Gum x ‘Hi Tech’), has big trusses
and is a Tetraploid (from 2018 Exchange)
- 052 ADD ‘Calsap’ (collected @Jack Looye’s)
(from 2018 Exchange)
- 053 HOP ‘John T.Meagher’ OP
- 054 ADD ‘Queen Anne’s’ (from 2018 Exchange)
- 055 ADD (*R. tetra carolinianum* x *R. fastigiatum* f2) x
‘Crater Lake’ (collected @ Jack Looye’s)
(from 2018 Exchange)
- 056 HOP aka “William Wilgenhof”, unregistered
Yak/Pachysanthus cross

Azalea Hybrids - Hand-Pollinated - \$2.00

- 057 REE ‘Pink & Sweet’ x *R. molle* ssp. *japonicum*
(from 2018 Exchange)
- 058 REE ‘Ribbon Candy’ x *R. occidentale* (RSF 77-384)
(from 2018 Exchange)

Azalea Hybrids - Open-Pollinated - \$1.50

- 059 ADD ex ‘Carousel’, dwarf , flowers with scarlet buds
that open to pale pink with a golden blotch.
(from 2018 Exchange)
- 060 ADD Unknown azalea, tall, vigorous
from Vineland Research Station
(from 2018 Exchange)
- 061 WIL Unnamed azalea seedling from ARHS’01#74
(*R. arborescens* x *R. cumberlandense*)
Late blooming (Pink, fragrant)
(from 2018 Exchange)
- 062 WIL Unnamed yellow from ARS’04 #261
(*R. narcissiflora* cross)
(from 2018 Exchange)
- 063 WIL Deciduous azalea, mix - **FREE**

Companion Plants - Open-Pollinated - \$1.50

- 064 WEA *Albizia julibrissin* var. rosea
Has proven quite hardy in Halifax and has flowered in 3 years - Tree
- 065 WEA *Albizia julibrissin* var. rosea 'Ernest Wilson'
F3 Has proven quite hardy in Halifax and has flowered in 3 years. - Tree
- 066 WIL *Alcea rosea* Red, single Hollyhock
~4 Ft. - Per
- 067 CAM *Amsonia tuberinaemontana* (*Bluestar*)
An erect, clump-forming plant which features terminal, pyramidal clusters of 3/4", soft light blue, star-like flowers in late spring atop erect leafy stems growing 2-3' tall - Per
- 068 SHA *Anthericum liliago*, St. Bernard's Lily, spikes of white flowers, full sun 18-24" - Per
- 069 NOR *Arisaema triphyllum* Collected Wild -Per
- 070 WIL *Asclepias incarnata* (Milkweed) Pink ex '*Cinderella*' ~3-4 Ft. - Per
- 071 WIL *Begonia grandis*, semi hardy begonia with beautiful foliage, pink flowers until hard frost; supplied as small tubers - Tuber
- 072 WEA *Cyclamen purpurascens*
hardy bulb, soak overnight in warmish water before surface sowing - Bulb
- 073 SHA *Deinanthe bifida*
Perennial hydrangea relative, pale pink flowers, part shade - Per
- 074 SHA *Deinanthe caerulea*
Perennial hydrangea relative, pale mauve flowers, part shade - Per
- 075 HOP *Enkianthus campanulatus* ex'Siko Kianus'
- Shrub
- 076 OST *Enkianthus perrulatus* 'Compactus'
- Shrub
- 077 NOR *Franklinia alatamaha* (*Franklin tree*) - Tree
- 078 SHA *Galanthus nivalis*, hardy bulb - Bulb
- 079 SHA *Gentiana lutea*, Bold pleated foliage, spikes of yellow flowers to 5' high, full sun. - Per
- 080 WEA *Helleborus argutifolius*, somewhat tender perennial, keep out of wind; best near the house foundation. Flowers in late winter and early spring, with clusters of small apple-green flowers - Per
- 081 WIL Hosta hybrid ex. '*Feather Boa*', dwarf with chartreuse foliage. -Per.
- 082 WEA *Hyacinthoides non-scripta*, hardy bulb The true English Bluebells. - Bulb
- 083 NOR *Iris domestica* (aka Lily belamcanda) -Per
- 084 NOR *Iris ensanta* (Japanese Iris) violet/black/white collected at **BBRG** Via Tom Clark formerly of Polly Hill Arboretum - Per

- 085 SHA *Leucojum vernum* (*Spring Snowflake*) Nodding white flowers with green tips.
Soak seed overnight, plant ~1.5" - Bulb
- 086 NOR *Lilium canadense*, wild collected on Martha's Vineyard at BBRG (Blueberry Ridge Garden) - Bulb
- 087 WEA ex Magnolia 'Helen' OP †9 - Tree
- 088 WEA ex Magnolia 'Pink Surprise' x 'Coral Reef' from a John Weagle hybrid †9 - Tree
- 089 WEA ex Magnolia '*Wada's Memory*' OP †9 isolated - Tree
- 090 NOR *Stewartia malacodendron* (Silky camellia) (c.w. Winston Co. AL) †9 - Tree
- 091 NOR *Stewartia ovata* (Mountain Camellia) small understory tree or large shrub (c.w. Lumkin Co., GA) †9
Zone: 5 to 9 - Tree
- 092 NOR *Stewartia rostrata* (Beaked Stewartia) BBRG Stewartia species all have beautiful white flowers with an obvious tuft of anthers in their center. ~Zone 6 †9 - Tree

FOOTNOTES

- †1. 'Blazing Grace' = 'Percy Wiseman' x 'September Song'
- †2. Cpt. Steele 1970's 'forcat' 87-C was one of the most popular clones
- †3. 'Golden Horseshoe' = ('Papaya Punch' x 'Casanova')
- †4. (V-6609 x 'Fiery Orange') is a Jack Looye cross, yellow rhododendron
- †5. 'Yellowstone' is a Chris Trautman yellow
- †6. 'Stoke's Bronze Wings' = R. maximum x R. catawbiense
- †7. V6609 = sister to 'Vinemount'
- †8. Tom Ring hybrid of 'Phyllis Ballard'
- †9. Seed has been stratified. Store in fridge in plastic packet as received until March/April then sow in warm soil.

Moist packed seed will not be shipped until post-freezing temperatures.

Full album of seed parents from Bruce Clyburn.

NOTES

1. Open-pollinated species, with the exception of a very few, may not come true from seed. Cultivars, with the

exception of a few perennials do not come true. Plants from these seeds should be labelled as being “ex” that species or cultivar.

2. The 2019 Seed List will be posted on the Internet with insertion of images and links to help in your decision-making. Updates re availability will be posted there.

<http://www.willowgarden.net>

Follow the links for 2018 ARHS Seed Exchange.

A link to the list will be inserted on the Atlantic Rhodo site.

www.atlanticrhodo.org

3. Also see the ARHS website for an article on growing rhododendrons from seed.

4. When sowing rhododendrons on peat we recommend you sterilize it first. Microwave it for 15 minutes or pour boiling water through it several times. Allow to cool.

5. We would like to thank the seed donors for their time and effort making crosses, collecting and cleaning seeds.

ARHS 2019 SEED EXCHANGE
 (THIS FORM MUST BE USED)

Name _____

Address _____

Phone _____ E-mail: _____

_____ Packets @ \$2.00 = \$ _____

_____ Packets @ \$1.50 = \$ _____

Postage & Envelope = \$3.00

AMOUNT ENCLOSED \$ _____

#	QTY.	#	QTY.	#	QTY.	#	QTY.	#	QTY.
001		022		043		064		085	
002		023		044		065		086	
003		024		045		066		087	
004		025		046		067		088	
005		026		047		068		089	
006		027		048		069		090	
007		028		049		070		091	
008		029		050		071		092	
009		030		051		072			
010		031		052		073			
011		032		053		074			
012		033		054		075			
013		034		055		076			
014		035		056		077			
015		036		057		078			
016		037		058		079			
017		038		059		080			
018		039		060		081			
019		040		061		082			
020		041		062		083			
021		042		063*		084			

List acceptable substitutes in the chart below in the order of preference.

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Return form with payment as per instructions to:

Sharon Bryson #407 Old Maryvale Rd.
 Maryvale, Nova Scotia B2G 2L1 CANADA
 e-mail: willowgarden_ns@hotmail.com (for enquiries)