

ARHS 2017 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 20, 2017 for members-only.**

This Seed Exchange is now open to the public until April 30, 2017

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 are no longer available will have a strikethrough 000_NLA
list updated April24, 2017

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 **BIR** - Jens Birck, Copenhagen, Denmark
BRU - Joe Bruso, Hopkinton, MA **CAR** - Darwin Carr, Truro, NS **CLY** - Bruce Clyburn, New Waterford, NS
COO - Alleyne Cook, Vancouver, BC **COS** - Gabriella Costea, Waterloo, ON **CRE** - Mike Creel, Lexington, SC
DAN - Carol Dancer, Victoria BC **DAU** - Tadeusz Dauksza, Orland Park, IL **DOI** - Y. Doi, Japan
EIB - Hans Eiberg, Denmark **GAL** - Maria Galletti, Sutton, PQ **HAR** - Joe Harvey, Victoria, BC
LAY - Anitra Laycock, Halifax, NS **LEV** - Sterling Lvy, Fall River, NS **MAT** - Stefan Mattson, Sweden
NOR - Peter Norris, Marth's Vineyard, MA **OST** - Walter Ostrum, Lunenburg, NS **REE** - Ed Reekie, Wolfville, NS
ROM - Gwen Romanes, Prospect Bay, NS **SHA** - Ken Shannik, Halifax, NS **STA** - Barry Starling, Devon, UK
STE - Sheila Stevenson, Ferguson's Cove, NS **TRA** - Arnold Trachenberg, Leonia, NJ
WEA - John Weagle, Halifax, NS **WIL** - Bill Wilgenhof, Antigonish, NS

Rhododendron Species - Collected Wild - \$2.50

- 001 ~~SHA~~ ~~Rhododendron canadense~~, [native](#) Rhodora
(fr. 2016 seed-ex)
002 ~~COS~~ ~~Rhododendron caucasicum~~
(c.w. collection was done in Dombay,
Karachay-Cherkessia, Caucasus)
003 ~~EIB~~ ~~Rhododendron luteum~~, orange form ex Turkey

Rhododendron Species - Hand-Pollinated - \$2.00

- 004 ~~ROM~~ ~~Rhododendron auriculatum~~ ex Meagher Van
Dusen seedling h.p. [few](#) (selfed)
005 **BIR** *R. fortunei*, selfed
006 **WEA** *R. kaempferi* v. *latisepalum* siblings
Halifax Public Gardens evergreen azalea
007 **SHA** *R. minus* var. *carolinianum*

- 008 **OST** *Rhododendron schlippenbachii*
Chamagne Res., Pink, good habit & foliage
Indian Harbor Best - good pink form
009 ~~WEA~~ ~~Rhododendron trichostomum~~
(Jens Birck form, good pink) h.p.

Rhododendron Species - Open-Pollinated - \$1.50

- 010 **CRE** *R. alabamense* "Creel's [Alabammy](#)"
(fr. 2016 seed-ex)
011 **CRE** *R. atlanticum* [Snowbird](#) op near yellow
triploids (fr. 2016 seed-ex)
012 **CRE** *R. austrinum* "[Millie Mac](#)", OP near canescens
(fr. 2016 seed-ex)
013 **ADD** *R. brachycarpum compactum* OP
Hardy Minnesota Zone 3
014 **WEA** *R. camtschaticum* OP
015 ~~WEA~~ ~~R. camtschaticum~~, white form OP
016 **WIL** *R. cumberlandense* from [ARS2001#539](#)
017 **CRE** *R. eastmanii*, North Wall

- plants rooted from Crane Creek, Richland County, SC in a group of isolated plants (fr. 2016 seed-ex)
- 018 CRE *R. flammeum* "Edisto Redhead" near other flammeums (fr. 2016 seed-ex)
- 019 CRE *R. flammeum* "Maggie Chavis", excellent orange red, originally from South Carolina (fr. 2016 seed-ex)
- 020 WEA *R. kiusianum*, mixed colours
- 021 WEA *R. kiusianum* 'Komo Kulshan' prostrate evergreen azalea smothered with magenta and white two-toned flowers (fr. 2016 seed-ex) (actually AZhybOP)
- 022 REE *R. luteum* (Sweet Azalea), 2 to 3 m. in height with yellow, very fragrant flowers; native to SE Europe and SW Asia
- 023 HAR *Rhododendron makinoi*
- 024 ADD *R. minus* var. *carolinianum* OP collected Colt Estate, RI
- 025 REE *R. molle* ssp. *japonicum*
- 026 WEA *R. mucronulatum* v. *ciliatum* Dwarf pink
- 027 ADD *R. mucronulatum* 'Easter Bunny' OP light pink, collected Carlson Gardens
- 028 WEA *R. mucronulatum* v. *taquetii*, Compact
- 029 WEA *R. mucronulatum* 'Woodland Pink' x 'Cornell Pink' OP a good percentage will come true
- 030 WEA *R. poukhanense* v. *rosea* very hardy evergreen azalea (fr.2016 seed-ex)
- 031 REE *R. prinophyllum* (Roseshell Azalea) – native to Northeastern North America; very fragrant pink flowers (fr.2016 seed-ex)
- 032 CRE *R. prunifolium*, "Early Prune", (orange-red) (fr. 2016 seed-ex)

Rhododendron Hybrids - Hand-Pollinated -\$2.00

- 033 CLY 'Astrid' x 'Hawaii'
- 034 CLY 'Azurro' x 'Right Mighty Splendid' †1
- 035 BIR ('Bambi' x *R. proteoides*) #25 x *R. recurvoides* (fr. 2016 seed-ex)
- 036 CLY ('Barbara Hall' x *R. sutchuenense*) †2 x ('Connecticut Yankee' x *R. calophytum*) †3
- 037 CLY 'Bellefontaine' x 'Babylon'
- 038 WEA (*R. brachycarpum*, compact x *R. proteoides*) x *R. yuefengense*
- 039 WEA *R. brachycarpum* Meagher x *R. yuefengense*
- 040 WEA (*R. brachycarpum* 'Tony Law' x *R. rex* ssp *Fictolacteum*) x 'Babylon'
- 041 DOI *R. brachycarpum* v. *roseum* x *R. taliense* SBEC 334(Glendoick)
- 042 DOI *R. brachycarpum* v. *roseum* x *R. haematodes* (RSF)

- 043 DOI *R. brachycarpum* v. *roseum* x *R. traillianum* v. *dictyotum* "Kathmandu ;AM"
- 044 DOI *R. brachycarpum* v. *roseum* x (*R. haematodes* x 'Carmen'; Glendoick)
- 045 DOI (*R. brachycarpum* v. *roseum* x *R. didymium*) x (*R. tsariense* x *R. proteoides*)
- 046 DOI (*R. brachycarpum* v. *roseum* x *R. pronum*) x *R. proteoides* (RSF)
- 047 CLY ('Calsap' x *R. calophytum*) x 'Babylon' (fr.2016 seed-ex)
- 048 CLY 'Casanova' x 'Nancy Steele' (fr.2016 seed-ex)
- 049 REE 'Firestorm' x *R. fortunei* ssp. *discolor*
- 050 REE 'Firestorm' x *R. maximum*
- 051 NOR *R. fortunei discolor* (RSBG) x ('Midsummer' x "Red Max")
- 052 CLY *R. fortunei* 'LuShan' x 'Right Mighty Splendid'
- 053 NOR "Freeman Schumacher #1" x *R. yuefengense*
- 054 CLY Gable's 'Red Cat' x Gable's 'Red Max' †4 (fr. 2016 seed-ex)
- 055 NOR 'Gloxineum' x "Freeman Schumacher#1"
- 056 BIR 'Goldsprentl' x *R. rex* 'Tue Jorgeson' (fr.2016 seed-ex)
- 057 WEA 'Grand Pre' x *R. yuefengense*
- 058 CLY ('Great Eastern' x Steele Bpt 92-M) †5 x 'Right Mighty Splendid'
- 059 BIR *R. hanceanum* v. *nanum* 'Rowallane' x *R. cinnabarinum* 'Nepal' hp
- 060 WEA 'Harold Amateis' x *R. yuefengense*
- 061 NOR 'Independence' (*R. maximum* clone) x *R. fortunei discolor* (RSBG)
- 062 CLY ('Janet Blair' x 'Dexter's Honeydew') †6 x 'Right Mighty Splendid'
- 063 CLY 'Kittatinny' †7 x 'Nancy Steele'
- 064 REE *R. maximum* x *R. facetum*
- 065 REE *R. maximum* x *R. fortunei* ssp. *discolor*
- 066 BRU *R. maximum* †8 x *R. macabeanum* (fr.2016 seed-ex)
- 067 BRU *R. maximum* †8 x *R. proteoides* (fr.2016 seed-ex)
- 068 WEA *Rhododendron orbiculare* x *R. yuefengense* RSBG#248sd2006 H.P.
- 069 BIR *R. pachysanthum* x *R. citriniflorum* ssp. *Horaeum*
- 070 NOR 'Pilkington's Pride' x 'Gloxineum'
- 071 BIR *R. proteoides* KGB700 x *R. citriniflorum* ssp. *Horaeum*
- 072 BIR *R. proteoides* R.151 x *R. proteoides* KGB700 (fr. 2016 seed-ex)
- 073 DOI 'Red Majesty' x ['Carmen' x ((*R. yak* x *R. pseudochrysanthum*) x *R. haematodes*)] 'Red Majesty' = (*R. elliotii* x *R. strigillosum*)
- 074 CLY 'Right Mighty Splendid' x 'Babylon'
- 075 CLY 'R. O. Delp' †9 x 'Nancy Steele'
- 076 CLY 'Scintillation' x 'Sandra Hinton' (fr. 2016 seed-ex)

- 077 CLY 'Summer Snow' x [(*R. brachycarpum* v. Tigerstedtii x *R. auriculatum*) x ('Babylon' x *R. auriculatum*)] (fr. 2016 seed-ex)
- ~~078 WEA 'Sundust' x *R. yuefengense*~~
- ~~079 DOI (*R. tsariense* x *R. proteoides*) x *R. roxieanum* v. globigerum~~
- 080 CLY (V-6609 x 'Fiery Orange') †10 x 'Nancy Steele'
- ~~081 DOI *R. yakushmanum* (dwarf, select;RSF) x (*R. tsariense* x *R. proteoides*)~~

Rhododendron Hybrids - Open-Pollinated - \$1.50

- 082 WEA (*R. brachycarpum* 'Tony Law' x *R. rex* ssp. *Fictolacteum*) OP
- 083 ADD (*R. dauricum album* x *R. dauricum nanum*) F3
- 084 WIL *R. dauricum* cross, unknown origin, [white](#) (fr. 2016 seed-ex)
- 085 WEA 'Harold [Amateis](#)' OP

Azalea Hybrids - Hand-Pollinated - \$2.00

- 086 DAU 526-7 x 'July Jester' (526-7 is ARS2007#526 - *R. viscosum*,op) (fr. 2016 seed-ex)
- 087 DAU 570-7 x ('Red Velvet' x '[Tri-lights](#)') (570-7 is from ARS 2007 #570 , *R. prinophyllum*, cw, Grant County, WV; from one plant population) (fr. 2016 seed-ex)
- 088 REE *R. calendulaceum* x 'Washington State Centennial' (fr.2016 seed-ex)
- 089 DAU '[Chetco](#)' x '[Earl's Gold](#)' (fr.2016 seed-ex)
- 090 DAU '[Clear Creek](#)' (Aromi hyb.) x 'Red Velvet' (fr. 2016 seed-ex)
- 091 CLY 'Gibraltar' x 'Balzac'
- 092 CLY 'Gibraltar' x *R. luteum*
- 093 REE *R. molle* ssp. *japonicum* x *R. prinophyllum*
- 094 DAU '[My Mary](#)' x '[King's Red](#)'
- 095 DAU 'Pink Ember' x '[Millenium](#)'
- 096 DAU '[Snowbird](#)' x 'Gallipoli' (fr.2016 seed-ex)
- 097 CLY ('Summer [Eyelet](#)' x *R. arborescens*) x 'July Jester'
- 098 REE *R. viscosum* x 'Weston's Lemon Drop'
- 099 WEA '[Watchet](#)', selfed Evergreen azalea Robin Hill azalea, large pink flower
- 100 CLY 'Washington State Centennial' x *R. calendulaceum*, [orange & gold](#)
- 101 CLY 'Washington [State](#) Centennial' x ('Marydel' x 'Smoky Mountaineer') [image](#) (fr. 2016 seed-ex)

- 102 REE '[Weston's Lemon Drop](#)' x *R. viscosum*

Azalea Hybrids - Open-Pollinated - \$1.50

- 103 DAU '[Berry Rose](#)' OP (fr.2016 seed-ex)
- 104 DAU '[Candy Lights](#)' OP (fr.2016 seed-ex)
- 105 DAU 'Clear Creek' (Aromi hyb.) OP (fr. 2016 seed-ex)
- 106 DAU 'Jolie Madame' OP (fr.2016 seed-ex)
- ~~107 WEA (*R. nakaharae* orange f. x *R. kiusianum* 'Mt. Fuji') F2 x Siblings evergreen azalea~~
- ~~108 WIL '[Pennsylvania](#)' OP very late blooming (August)~~
- 109 WEA 'Snowbird' (fr.2016 seed-ex)
- 110 WIL Unnamed azalea seedling from ARHS'01#74 (*R. arborescens* x *R. cumberlandense*) Late blooming ([Pink](#), fragrant)
- 111 WIL Deciduous azalea, mix - **FREE**

Companion Plants - Open-Pollinated - \$1.50

- ~~112 WEA Agapanthus '[Summer Skies](#)' HP, Halifax hardy - Per~~
- ~~113 [Albizia julibrissin](#) V. Rosea 'Ernest Wilson' F2 silk tree or mimosa, is a small tree that produces an abundance of pink, powder puff-like flowers from June-Sept. zone 5b-6 from Hopkinton, MA - Tree~~
- 114 *Albizia julibrissin* V. Rosea 'Ernest Wilson' F3 silk tree or mimosa -Tree
- ~~115 WEA Arisaema ciliatum v. [liubaense](#) ex ACE (very dark form) **RARE special price \$5.00** [mother](#) plant in Thunder Bay, Ontario Collection made by the Alpine Garden Society Chinese Expedition in the mid-90's. Will self seed. Very hardy (Z4b) - Per~~
- 116 NOR Asclepias incarnata (Milkweed) Pink - Per
- 117 WIL Asclepias incarnata '[Cinderella](#)' OP Milkweed, pink flowers, 2-3 Ft. - Per
- 118 WIL *Begonia grandis*, semi hardy begonia with beautiful foliage, [pink flowers](#) until hard frost; supplied as small tubers - Tuber
- 119 HAR *Billardiera longiflora* ([blue](#) fruit) A slow, non-invasive climber with yellowish flowers, conspicuous, long-lasting fruit. Seed needs stratification, sometimes for 3 years Tender - Vine
- 120 HAR *Billardiera longiflora* (white fruit) A slow, non-invasive climber with yellowish flowers, conspicuous, long-lasting fruit. Seed needs stratification, sometimes for 3 years. Tender - Vine

- 121 ~~WEA~~ *Cercis canadensis*, Redbud
from Kentville, NS - Tree
- 122 MAT *Chelone obliqua* (Turtlehead)
[pink](#), 2-3Ft. - Per
- 123 STE *Clethra barbinervis*, Japanese [Clethra](#)
[White](#), fragrant flowers - Sm. Tree
- 124 ~~CAR~~ *Corydalis nobilis* [Yellow](#), early spring ~12-15"
dormant in summer †11 - Per
- 125 ~~WEA~~ *Cyclamen coum* (known as Adjaricum)
lightly marked leaves, pink flowers
hardy - Per
- 126 ~~WEA~~ *Cyclamen hederifolium*, ex good leaf forms
-Per
- 127 ~~WEA~~ *Cyclamen kuznetzowii* - Per
- 128 ~~WEA~~ *Cyclamen purpurascens* †11 - Per
- 129 HAR *Cydonia oblonga* ([Quince](#)),
unknown cultivar but not the common
'Champion' Very large, round not
pear-shaped fruit - Sm. Tree
- 130 HAR *Dicentra scandens* Unusual climbing
yellow-flowered [bleeding heart](#), seeds
germinate well but seem to need a
mycorrhizal fungus. Sow in humus rich
soil. aka (*Dactylicapnos macrocapnos*) - Per
- 131 ~~WIL~~ *Dietamnus purpurea*, pink form [Gasplant](#)
Compact plant †11 - Per
- 132 STA *Enkianthus cernuus* 'Rubens', red flowering
quite dwarf - Shrub
- 133 ~~LAY~~ *Enkianthus perulatus* - Shrub
- 134 COO *Erythronium* spp. & Hybrids
mixed ex Alleyne Cook †11 - Per
- 135 ~~NOR~~ *Franklinia altamaha* ([Franklin tree](#)), typically
grows as a single-trunk tree with a rounded
crown or as a multi-stemmed shrub. ~ 20Ft.
Camellia-like, cup-shaped, 5-petaled, fragrant,
white flowers (~3" diam.) late summer -Tree
- 136 WEA *Fraxinus ornus* (flowering ash) Creamy white
[flowers](#) in May, Halifax hardy
40-50' tall - Tree
- 137 GAL *Glaucidium palmatum* (Japanese [Wood Poppy](#))
prefers rich, shaded location ~18" - Per
- 138 WEA *Hyacinthoides nonscripta* (English Bluebell)
[blue](#) - Bulb
- 139 SHA *Isoplexis canariensis*, Canary Island Foxglove.
Tawny [apricot](#) flowers with pointed petals.
Glossy dark green leaves, dark stems.
Tender, evergreen perennial
- 140 LEV [Kalopanax septemlobus](#) †11 - Tree
- 141 MAT *Lavatera cashmeriana* Tall, [pink](#), mallow -like
flowers Very rare. hopefully Per
- 142 DAN *Lilium formosanum*, scented, [white](#) similar to
the Easter lily. † 12 - bulb
- 143 WIL *Lilium martagon*, mixed pink and white
† 12 - Bulb
- 144 NOR *Lobelia cardinalis* (Cardinal flower) red,
prefers a moist soil, sun to semi-shade
2-3 Ft. - Per
- 145 WEA *Magnolia acuminata*, (cucumber tree)
greenish yellow flowers. >40 Ft. -Tree †13
- 146 WIL *M. x loebneri* ex 'Ballerina', op
white blooms - Tree †13
- 147 WIL *Magnolia loebneri* hyb. ex.'Leonard Messel',
pink, mid-sized - Tree †13
- 148 SHA *Magnolia x loebneri* 'Spring Snow'
selfed -Tree †13
- 149 WEA *Magnolia sieboldii* ex cw Korea F3 [White](#) with
pink stamens, vigorous. - Tree †13
- 150 WEA *Magnolia sieboldii* (Ex Korea) F2 -Tree †13
- 151 WIL *Magnolia sieboldii* ex cw Korea [White](#) with
pink stamens, vigorous. - Tree †13
- 152 WIL *Magnolia stellata*, multi- petalled, fragrant
[white flowers](#) in early to mid-spring
- Tree †13
- 153 WIL *Magnolia tripetala* , large leaves add an
exotic touch - Tree †13
- 154 ~~WEA~~ *Menziesia ciliicalyx* v. *purpurea* (dwarf form)
(fr. 2016 seed-ex.) - Shrub
- 155 WEA [Nomocharis](#) Spp. & hybrid mix
Similar to lilies, tender - Bulb
- 156 ~~WIL~~ *Paeonia suffruticosa* var *Spontanea*, from [pink](#)
flowering seedling. - Per
- 157 WEA *Pieris floribunda* Boulderwood - Shrub
- 158 WEA *Pinus parviflora* 'Aizu' Japanese White Pine
very dwarf form -Tree
- 159 WIL *Pterocarya stenoptera* (Chinese [Wing Nut](#))
Dark, glossy foliage, interesting bark. †11
Insignificant flowers followed by seed
pods resembling "[wing nuts](#)". 60 ft. - Tree
- 160 WIL *Salvia sclarea* (Clary Sage) [violet](#) flowers,
aromatic, attractive foliage. - Biennial
- 161 WEA *Styrax japonicus* †11 - Tree
- 162 NOR *Symplocarpus foetidus*, commonly known as
skunk cabbage. A low growing, foul-smelling
plant that grows in wetlands of eastern North
America. (VERY FEW) - Per
- 163 TRA *Tetradium daniellii*, known as the [Bee Bee](#) tree.
white flowers, mid-summer 30-50 Ft. - Tree
- 164 WIL *Wisteria macrostachya* '[Blue Moon](#)' OP
Lilac blooms in July. Blooms young
- Vine

LATE ADDITIONS

- 165 NOR *Belamcanda chinensis*, [Blackberry](#) Lily
Orange-red flowers, attractive black seeds
aka *Iris domestica* - Tender perennial
- 166 NOR *Rhododendron pentaphyllum* OP
Native to Japan, hardy to ~ -25C
Deciduous, usually pink, blooms very
early spring.
collected Polly Hill Arboretum RhSpOP

FOOTNOTES

- †1. 'Right Mighty Splendid' from Captain Dick Steele 1970's, Bpt 81-RS3 (*R. fortunei* x *R. catawbiense*), scented
- †2. ('Barbara Hall' x *R. sutchuenense*) Cross from J. Weagle 1998, early flowers, large leaf.
- †3. ('Connecticut Yankee' x *R. calophytum*) Cross from B. Clyburn 2000, early flowers, large leaf.
- †4. Joe Gable's selections of the reddest flowered forms of the two native rhododendrons, *R. catawbiense* and *R. maximum* crossed.
- †5. ('Great Eastern' x Steele Bpt 92-M) Cross from B. Clyburn, 2002, scented
- †6. ('Janet Blair' x 'Dexter's Honeydew') Cross from B. Clyburn 2004, scented.
- †7. 'Kittatinny' = 'Golden Star' x *R. vernicosum* aff. Rock 18139
- †8. *R. maximum* in all cases is a red seedling of Mt. Mitchell form, aka "Red Picotee" (Bruso crosses)
- †9. 'R. O. Delp' = 'Lodestar' x 'Mary Belle'
- †10. (V-6609 x 'Fiery Orange') is a Jack Looye cross, yellow rhododendron
- †11. Seed has been stratified. Store in fridge in plastic packet as received until March/April then sow in warm soil.

- †12. *Lilium* seeds may require a warm/ moist period followed by a cold period if there is no germination. Plant cold treated pots outside in spring.
- †13. Magnolia seed has been stratified. Store in fridge in plastic packet as received until March/April then sow in warm soil.
Seed will not be shipped until post-freezing temperatures

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 2017 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 here.
<http://www.willowgarden.net>
Follow the links for 2017 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.