

**ONTARIO ROCK GARDEN & HARDY PLANT SOCIETY  
SEEDS 2018-2019  
GUIDE TO SEED GERMINATION**

Look Here

*This key designates a proven germination technique for each species of seed stored dry for 6 months @ 20°C, except where noted. If you have germination information, suggestions, corrections or questions, contact Carol Clark, 88 Cottonwood Dr., Toronto, Ont., Canada, M3C 2B4. E-mail carol.clark@utoronto.ca*

<b>21</b>	<b>A</b>
ORG&HPS 2018 - 19	
<b>Campanula latifolia</b>	
Pe	Tall spikes of dark blue flrs. Broad leaves.
100	DOLB 14

**SYMBOLS, LETTERS and NUMBERS**

- \* This species needs special care which is described on the reverse side.
- ? We have no information on this species. We sometimes provide an informed guess about which approach you should try. Let us know what is successful.
- ! Sow immediately. Either the viability of these seeds is short or the species propagates best with fresh seed. Stored seed might be coaxed into germination with temperature cycling and patience.
- [X] This seed is restricted and cannot be imported to the United States.
- [i] This plant is considered invasive in Ontario. Propagate with caution.
  
- A Sow @ 20°C. Seed germinates within 3 months.
- B Sow @ 20°C. If seed does not germinate within 3 months, try 4°C for 1-2 months, then 20°C again.
- C Sow @ 20°C for 3 months, then place @ 4°C for 3 months.
- D Use repeated cycles of 20°C, then 4°C for 3 months each. Germination is very prolonged.
- E Sow @ 20°C for 6 weeks, then place @ 4°C for 6 weeks, then slowly raise temperature to 10°C for 6 weeks. If there is no germination, repeat the cycle.
- F Sow @ 4°C.
- G Sow @ 4°C for 3 months, then place @ 20°C for 3 months.
- H Use repeated cycles of 4°C, then 20°C for 3 months each. Germination is very prolonged.
- J Sow @ 4°C for 3 weeks, then place @ 20°C.
- K Sow @ 10°C.
- L Expose to fluctuating outdoor winter temperatures including freezing for 3 months. Gradually increase light and temperature in spring.
- N Sow directly in garden.
  
- 1 Resents transplanting.
- 2 Requires darkness.
- 3 Requires light or the seed is very fine. Surface sow and expose to light.
- 4 Germination is improved by using GA3.
- 5 Germination is successful only when GA3\* is used.
- 6 Requires scarification. Nick or rub between sheets of sandpaper.
- 7 Requires soaking. Place in warm water until seeds swell, usually 24-48 hours. Discard water and any seeds that remain floating.
- 8 Pulpy coat inhibits germination. Remove by soaking and rinsing in clean water for approximately 7 days. Discard water.
- 9 At one time, we advised "Tails may inhibit germination. Remove them." The advice applied primarily to pulsatillas and clematises. Our most recent data indicates that leaving the tails on has no effect on germination.

**WHAT OUR TEMPERATURE DESIGNATIONS MEAN**

- 4°C Either place seeds outdoors to be exposed to a wide range of winter temperatures including freezing or put them in a refrigerator (not a deep freezer).
- 10°C Either place seeds outdoors in spring or fall or choose a very cool indoor location.
- 20°C Either place seeds in a sheltered outdoor location in mid to late spring or grow at room temperature.

**Acer pseudosieboldianum**: soak 3 weeks to remove outer seed coat, then slice off small portion of inner coat  
**Aconitum**: seed very poisonous, wash hands after handling, 20°C x 4 weeks, then -7°C x 6 weeks, then 10°C  
**Actaea pachypoda**: seedlings must be grown at less than 20°C and can overwinter at -20°C, prick out while small  
**Actaea dahurica** and **Rosa**: scarify with concentrated sulphuric acid for at least 3 hours CAUTION: THIS CAN BE A DANGEROUS PROCEDURE  
**Agapanthus**: constant humidity, very slow germination  
**Allium suworowii**: requires long cold period - more than 45 days  
**Allium stipitatum**: scarify one year old seeds with sulfuric acid for 15 min, and stratify at 4°C.  
**Anemonopsis macrophylla**: if allowed to dry for even 3 weeks, will need 18 months to germinate  
**Asclepias**: plant in deep pot or in situ to avoid damaging long taproot; seed viability < 1 year; **A. tuberosa** warm cycle should be hot (30-37°C)  
**Baptisia**: fresh seed does not require soaking, but stored seed should be soaked in boiling water until it cools  
**Berberis, Cornus, Magnolia, and Phytolacca**: wash and rinse daily in clean water x 14 days to remove pulp, store dry  
**Calibanus hookeri**: improved seed-germination after removal of pericarp and testa  
**Calla** and **Caltha**: stand pot in 3 cm water; raise temperature very slowly after germination  
**Helleborus**: dry storage impairs germination  
**Caragana pygmaea**: scarify seed that hasn't swollen after soaking 24 hours then resoak  
**Cardiocrinum**: Seedlings are more vulnerable to frost than mature plants. Process can be speeded up but if timing is wrong it will germinate in fall and not survive winter  
**Caulophyllum, Jeffersonia, Maianthemum, Uvularia**: dry seed will not germinate, sow fresh in spring  
**Cercis**: scarify very gently or will rot  
**Cladrastis kentukea**: scarify in hot tap water, leave to soak for 24 hours  
**Clematis recta** and **Primula sieboldii**: dry storage for > 6 months is fatal  
**Clematis serratifolia**: remove as much of outer seed coat as possible  
**Clematis texensis** and '**Buckland Beauty**': sow in acidic soil; seedling will die back quickly, but keep pot as it will recover  
**Cleome**: needs oscillating temperatures  
**Cyrtanthus elatus**: float the seeds until they sprout, then carefully plant just underneath the medium surface  
**Cypripedium acaule**: very difficult; grow in moist compost to which has been added soil from parent plant to provide symbiotic fungi or sow outside in spring in acid duff  
**Daphne**: soak in dish washing detergent then clean in running water 12-24 hours  
**Dodecatheon**: leaves die back in July; keep seedlings growing as long as possible  
**Eranthis, Fritillaria, Puschkinia, Prospero, Scilla, Tulipa**: seedlings must remain at 4°C for full 3 months, then gradually raise temp to 20°C (best achieved by sowing in open ground); **Fritillaria** and **Eranthis** - dry storage for > 6 months is fatal  
**Eriogonum jamesii**: protect first winter  
**Erythronium japonicum**: 25°C x 3 months, then 5°C, will not germinate @ 20°C or 15°C  
**Freesia**: sow seed in January, may bloom in 6 - 18 months  
**Genista**: soak in hot water  
**Gentiana**: avoid pricking out individually, transplant seedlings in clumps  
**Geum triflorum**: subject to damping off  
**Iris**: if sown as "L", bring indoors once germinated to avoid temperature shock; transplant at 4 leaves  
**Kalimeris incisa 'Blue Star'**: grow on @ 10°C  
**Lilium canadense, michiganense, pensylvanicum**: 4 months warm, then 4 months cold  
**Meconopsis cambrica**: start in soilless peat-based mix; dry storage > 6 months is fatal, will germinate in second spring  
**Muhlenbergia**: 10 – 15°C after germination  
**Ocimum tenuiflorum**: germinate @ 25°C  
**Oxytropis** and **Thermopsis**: tiny seed should be scarified with sandpaper, pot deeply; protect from damping off;  
**Ruellia**: 4°C x 14 weeks (very important for best germination), then 20°C  
**Paeonia**: 20°C x 3 months or longer until a 4 cm radicle appears, then 4°C x 3 months; leaf will appear while chilled or in next 20°C cycle; leaves of **tenuifolia** appear simultaneously with radicle  
**Polygonatum zanlanscianense**: place in moist sand in shade x 1 year; sow as soon as radicle appears  
**Sarracenia** and **Saxifraga**: keep all seed pots x 2 years  
**Trillium**: germination is unlikely after storage >6 months. If seeds are received dry, try hydrating in damp paper towel @ 20°C for 1 week. Then treat as "D". Keep all pots for 2 years.

# ORG&HPS Seed Exchange 2018-2019

Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes
1	Acer							
	palmatum 'Osakazuki'	PTG		TR	700	The reddest of the Japanese maples in the fall. Green in summer.	SUTT	G
2	Acer							
	pictum ssp. mono	PTG		TR	700	Beautiful small tree, lvs. slightly cupped.	GLEN	! G 7
3	Acer							
	pseudosieboldianum	PTG		TR	500	If seeds do not germ. 1st year, keep until next year.	GLEN	A 3 *
4	Achillea							
	tomentosa 'Aurea'	PTG	yell	PE	30	Woolly yarrow, low mat forming, full sun, prefers to be dry.	PETT	A
5	Aconitum							
	hemsleyanum	PTM	gr/bl	VI	150	Climber.	LEGG	! L *
6	Aconitum							
	'Ivory'	PTM	crea	PE	90	Easy to germinate. July bloom.	CLAR	! *
7	Aconitum							
	'Ivory'	PTP	yell	PE	40	July blooming Monkshood species. Aconitum may take two years to germinate.	MIDD	! *
8	Aconitum							
	lycoctonum	PTG	yell	PE		Perhaps the smallest monkshood, however not sure of the name.	VANS	! *
9	Aconitum							
	moldavicum	PTG	purp	PE	90		CARR	! L *
10	Actaea							
	dahurica	PTG	whit	PE	150		CARR	D 8 *
11	Actaea							
	pachypoda	PTG	whit	PE	45	Doll's-eyes, early spring bloom with white seeds in late summer.	ANDE	! H 8 *
12	Actaea							
	pachypoda	PTG	whi	PE	40	Native Doll's-eyes, Baneberry. Germinate with outdoor treatment.	MIDD	! H 8 *
13	Actaea							
	racemosa	PTM	whit	PE	200	Much better bloomer for us than those with purple lvs.	DOLB	! C
14	Actaea							
	racemosa	PTP	whit	PE	150	Syn. Cimicifuga. Mid-summer, scented, self seeds.	LEGG	! C
15	Actaea							
	racemosa	PTP	whit	PE	110	In sun and dryish soil returns yearly with no spreading. Once known as Cimicifuga.	MIDD	! C
16	Adlumia							
	fungosa	PTG	pink	VI	30	Dicentra vine.	SHAN	A 3
17	Aethionema							
	armenum	PTG	pink	PE	15	Shrub-like, long bloom period, interesting seed heads. Self seeds gently.	TAYL	A
18	Aethionema							
	'Warley Rose'	PTP	pink	PE	20	Evergreen sub-shrub with bluish green foliage.	VANS	A
19	Aethionema							
	x warleyense	PTG	pink	PE	15	Well drained, prune to shape after blooming.	CLAR	C
20	Agapanthus							
	sp.	PTG	blue	BU	100	Flowers well, not hardy. Evergreen.	LEGG	A *
21	Agapanthus							
	sp.	PTG	blue	BU	40	Tight ball, mid blue smaller flrs.	LEGG	A *
22	Agapanthus							
	sp.	PTG	blue	BU	50	May be 'Northern Star'. Darker blue, purplish in stems.	LEGG	A *
23	Agapanthus							
	sp.	PTG	whit	BU	100	Flowers well, not hardy. Evergreen.	LEGG	A *
24	Agastache							
	astromontana	PTG	pink	PE	60	Foliage perfumed like lavender.	ANDE	A
25	Agastache							
	astromontana	PTG	pink	PE	40	Fragrant flrs. all summer & fall. Bees!	BREL	A
26	Agastache							
	astromontana	PTM	pink	PE	40	Sharing back to Seedex. Wonderful, fragrant plant for scree. Hope it acts perennial here.	GALL	A
27	Agastache							
	'Morello'	PTG	pink	PE	65	May-Oct, bloom, vivid pink flr spikes, good in dry conditions, full sun, liked by hummingbirds.	LEE	A
28	Agastache							
	rugosa 'Golden Jubilee'	PTG	blue	PE	200		CARR	K N 3
29	Agastache							
	rugosa 'Golden Jubilee'	PTG	viol	PE	60	Deliciously fragrant golden lvs., pinky-blue flrs. all summer, bees love it.	DONN	K N 3
30	Alcea							
	rosea	PTG	vari	PE	100	White w/green throats & pink singles & doubles. Blooms first year. Bees!	BREL	A 2 N
31	Alcea							
	rosea	PTG	rose	BI	110	Is there a renewed interest in this garden staple, the Hollyhock? For back of the border.	MIDD	A 2 N
32	Alcea							
	sp.	PTG	crea	PE	125	Prolific.	SUTT	B N 2
33	Alchemilla							
	mollis	PTG	yell	PE	40	Shade to part-shade, water beads on lvs. after rain.	PETT	A 3
34	Allium							
	caeruleum	PTG	blue	BU	60	Late spring to summer bloom, reliable, hardy.	ANDE	A
35	Allium							
	carinatum ssp. pulchellum	PTP	pink	BU	40		FULL	F
36	Allium							
	carinatum ssp. pulchellum	PTP	purp	BU	30	Droping blooms outside of central stand-up blooms. Seems to last for weeks.	MIDD	F
37	Allium							
	cernuum	PTG	whit	BU	35	Nodding wild onion. Very pretty. Bees!	BREL	A
38	Allium							
	cernuum	PTG	pink	BU	30	Pretty nodding flrs.	SOPE	A
39	Allium							
	crisophii	PTP	pink	BU	75	Huge flr. heads, dramatic and long lasting.	ALLA	J
40	Allium							
	crisophii	PTP	viol	BU	40	One of the best flowering onions. Dries well.	RICH	J
41	Allium							
	crisophii	PTP	purp	BU	60	Huge flr. heads 20- 30 cm across.	STEH	J
42	Allium							
	flavum	PTM	mix	BU	30	Various yellow hues, self seeds about.	MIDD	A
43	Allium							
	flavum	PTP	yell	PE	25	Blue leaf form with yellow flrs. Quite striking.	STEH	A
44	Allium							
	flavum ssp. tauricum	PTG	yell	BU	20	Mix of tan, pink, yellow, white.	FULL	J
45	Allium							
	giganteum	PTG	ma/bl	BU	90		SOPE	G
46	Allium							
	hymenorhizum	PTG					BOHM	? Try L
47	Allium							
	karataviense 'Ivory Queen'	PTG	whit	BU	10	Turkestan onion, Showy large flr. heads, sturdy large curved lvs., late spring. Ephemeral.	TAYL	! H
48	Allium							
	karataviense ssp. henrikii	PTG	purp	BU	15	Very early.	FULL	! H
49	Allium							
	'Millenium'	PTG	pink	BU	20	July-August bloom, compact, prolifically blooming allium, takes drought, full sun.	LEE	L
50	Allium							
	'Millenium'	PTG	purp	BU	40	Compact, upright clump of glossy green, thick and strappy lvs.	VANS	L

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Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes
51	Allium moly	PTG	yell	BU	25	Sow immediately and place outside.	SNOW	H
52	Allium 'Mount Everest'	PTG	whit	BU	100	Fairly large balls of white atop strong stems. Very showy.	RICH	J
53	Allium obliquum	PTG	yell	BU	70	Stately. Bees!	BREL	A
54	Allium obliquum	PTG	yell	BU	60		CARR	A
55	Allium obliquum	PTG	yell	BU	60		FULL	A
56	Allium oreophilum	PTG	pink	BU	10	Syn. A. ostrowskianum; Lily leek, compact, delicate loose magenta flr., early spring.	TAYL	J
57	Allium paczoskianum	PTG					BOHM	A
58	Allium pskemense	PTG				From Uzbekistan.	BOHM	J
59	Allium rosenbachianum	PTG				From Pamir mountains.	BOHM	J
60	Allium sacculiferum	PTG					BOHM	A
61	Allium sarawschanicum	PTG				From Pamir mountains.	BOHM	? Try L
62	Allium schubertii	PTG	pink	BU	50	Large airy heads.	GRAN	A
63	Allium schubertii	PTG	pink	BU	35	Like a firework.	POUN	A
64	Allium sikkimense	PTG	blue	BU	12	Cluster of blue flrs., often confused with Allium beesianum.	MIDD	A
65	Allium stipitatum	PTG				From Pamir mountains.	BOHM	G 6 *
66	Allium suworowii	PTG					BOHM	F 3 *
67	Allium tuberosum	PTG	whit	BU	25	Garlic chives.	LEGG	A
68	Allium tuberosum	PTG	whit	BU	40	Garlic chives, good for kitchen use, flrs. sweetly scented.	OSYA	A
69	Allium tuberosum	PTG	whit	BU	50	Creamy white, star-shaped flrs. Mild garlic smell and taste.	RICH	A
70	Alstroemeria sp.	PTG	oran	PE	60	Rhizomes spread, good cut flr.	GRAN	C 7 *
71	Althaea armeniaca	PTG	pink	PE	120	Strong upright plant with pink flrs. most of the summer.	RICH	A
72	Alyssoides utriculata	PTP	yell	PE		Rock garden, interesting seed pods	HALL	B
73	Alyssoides utriculata	PTP	yell	PE	20	Rock garden plant for a hot spot. Bladder-type seed pods, early spring.	RICH	B
74	Alyssoides utriculata	PTP	yell	PE	50	Interesting seed heads.	SOPE	B
75	Alyssum spinosum	PTG	pink	PE	25	Sub-shrub for rock garden.	HALL	A 3
76	Amorpha canescens	PTG	purp	PE	75	Lead plant. Spikes of tiny flrs. Pea family.	LEGG	F 6 7
77	Amphicarpaea bracteata *	PTP	whit	VI	25	Hog peanut, delicate scrambling vine/ground cover, nitrogen fixing.	COST	A 7
78	Amsonia elliptica	PTG	blue	PE	40	Clump forming, narrowly elliptic lvs., silvery-blue five petaled flrs.	RBG	C
79	Amsonia hubrichtii	PTM	blue	PE	90	Bushy perennial with fine needle-like foliage. Takes a dry full sun site. Fall interest too.	GALL	J
80	Amsonia hubrichtii	PTP		PE			MOSS	J
81	Amsonia illustris	PTM	blue	PE	100	Flrs. above arching foliage.	DOLB	F
82	Amsonia sp.	PTG	blue	PE	75	Clusters of bright starry flrs. (1.5cm). Foliage turns bright yellow in fall. Sun/part-shade.	WRIG	F
83	Amsonia tabernaemontana	PTP	blue	PE	80	Nice border perennial.	STEH	G
84	Amsonia tabernaemontana v. salicifolia	PTG	blue	PE	60	Pale blue, willow-leaf foliage.	LEGG	G
85	Anacyclus depressus	PTM	whit	PE	5	Mat forming white daisies with red backs, a staple in the rock garden.	MIDD	A
86	Anchusa capensis	PTG	blue	AN	40		SMIT	A
87	Androsace studiosorum	PTG	wh/pi	PE	15	Mat forming. Work swell in a trough.	CALL	G
88	Anemone helvetica	PTG	pink	PE	10	Nice plant for scree or border.	HILD	! A
89	Anemone hupehensis v. japonica 'Pamina'	PTG	pink	PE			CARR	! B
90	Anemone multifida	PTP	red	PE	10	Moist shade.	CLAR	! A
91	Anemone multifida	PTP	pink	PE	30		FULL	! A
92	Anemone multifida	PTP	pink	PE	30	Ideal for growing in moist, shady situations such as woodland gardens.	VANS	! A
93	Anemone narcissiflora ssp. biarmiensis	PTM	crea	PE	15	Fresh tidy bloom, rockery, semi-shade.	CLAR	! A
94	Anemone narcissiflora ssp. biarmiensis	PTM	whit	PE	30	Sun. My first blooming plant was a wonderful white clump.	MIDD	! A
95	Anemone narcissiflora ssp. fasciculata	PTM	whit	PE	60	Lovely flat white anemone blooms in June and July.	MIDD	! A
96	Anemone occidentalis *	PTG	whit	PE		Western anemone, showy flrs. early spring, silky seed heads, fern-like.	COST	! A
97	Anemone sylvestris	PTG	whit	PE	25	Refrigerate or sow immediately.	SNOW	! A
98	Anemone x hybrida 'September Charm'	PTG	pink	PE	60	Non-spreader, but late to bloom. Tolerates shade.	MIDD	! B
99	Anemone x hybrida 'September Charm'	PTG	pink	PE	60	Non spreader, but late to bloom. Tolerates shade.	MIDD	! B
100	Anemonopsis macrophylla	PTG	wh/pi	PE	50	Beautiful-late blooming woodland addition. Also called False anemone.	MIDD	! A *

# ORG&HPS Seed Exchange 2018-2019

Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes
101	Anemonopsis macrophylla	PTG	whit	PE	60	Stunning woodland perennial from Japan, plant collectors dream!	RBG	! A *
102	Angelica gigas	PTP	purp	BI	120	Big leaf plant specimen for part-shade. Seed germinates after a cold period.	MIDD	! A 3
103	Angelica grayi	PTG	whit	PE	180		CARR	A 3
104	Angelica sachalinensis	PTG	whit	TR	250	Very large lvs.	CARR	? Try ! C
105	Angelica sinensis	PTG	whit		90	Dong quai, A nice medicinal plant	CARR	! A 3
106	Antennaria dioica	PTG	pink	PE	4	Creeper in scree garden, soft fluffy seed heads after pink flrs.	ALLA	F
107	Antennaria dioica	PTG	pink	PE	12		SOPE	F
108	Antennaria sp.	PTG	whit	PE	3	Blooms extend to 8 cm, woolly lvs. Accents a limestone garden.	MIDD	F
109	Anthericum liliago	PTG	whit	PE	60	Fine green lvs. with tall flower spikes.	PAVL	A
110	Anthericum ramosum	PTG	whit	PE	60	St. Bernard's lily, lovely white flrs. Floating above foliage, dainty.	STEH	J
111	Anthyllis montana 'Rubra'	PTG	red	PE	20	Grown from seed exchange seed, love it.	SMIT	A 6 7
112	Anthyllis montana 'Rubra'	PTG	red	PE	15	Like clover on steroids.	SOPE	A 6 7
113	Anthyllis vulneraria	PTP	yell	PE	25	Lovely bright yellow flrs. Kidney vetch.	STEH	! A 3 7
114	Anthyllis vulneraria v. coccinea	PTP	red	PE	15	Red Lady's fingers lovely red/orange flrs. later in the season.	STEH	! A 3 7
115	Antirrhinum braun-blanquetii	PTP	yell	PE		Snapdragon.	HALL	A
116	Aquilegia alpina	PTG	blue	PE	20		ALLA	! A 4
117	Aquilegia canadensis	PTP	red	PE	25	Semi-shade columbine with red/yellow flrs.	HILD	J
118	Aquilegia canadensis	PTP	ye/re	PE	70	North America native. Easy and a must for your woodland area.	RICH	J
119	Aquilegia canadensis	PTP	re/ye	PE	75	Our eastern Red or wild columbine.	STEH	J
120	Aquilegia canadensis	PTM	re/ye	PE	60	Scarlet sepals, yellow petals taper into red spurs.	WELS	J
121	Aquilegia canadensis 'Little Lanterns'	PTG	re/ye	PE	30	Dwarf form of the native columbine, reseeds it self easily.	VANS	J
122	Aquilegia discolor	PTP	bl/wh	PE	20	Large flrs.	TAYL	D 2 4
123	Aquilegia flabellata	PTP	blue	PE	25	Blue and white. Short-lived. Self seeds.	LEGG	A 4
124	Aquilegia flabellata f. alba	PTG	whit	PE	12	Takes a fair amount of sun, likes good drainage.	HILD	A 4
125	Aquilegia flabellata f. alba	PTG	whit	PE	30	Creamy white nodding flrs. and fan shaped lvs. Choice plant.	RICH	A 4
126	Aquilegia flabellata v. pumila	PTG	blue	PE	10	Small plant, large flrs.	TAYL	A 4
127	Aquilegia jonesii x saximontana	PTG	purp	PE	10	Attractive purple flrs. with yellow/white centre.	TAYL	! A 4
128	Aquilegia pyrenaica	PTG	purp	PE	10	Big flrs. on a petit plant.	BREL	A
129	Aquilegia saximontana	PTG	wh/bl	PE	8		SOPE	G 4
130	Aquilegia shockleyi	PTP	ye/re	PE	25	Like a miniature A. canadensis.	ALLA	A 3
131	Aquilegia sp.	PTP	burg	PE	75	Pretty spring blooms in burgundy & white, semi-shade.	ANDE	A
132	Aquilegia sp.	PTP	whit	PE	10	A beautiful and dainty dwarf columbine with pure white flrs. Possibly A. saximontana.	STEH	A
133	Aquilegia sp.	PTP	pink	PE	30	Soft pink with spurs.	SUTT	A
134	Aquilegia vulgaris	PTP	blue	PE	40	Deep blue blooms in the spring.	ANDE	A
135	Aquilegia vulgaris	PTP	burg	PE	50	Double burgundy flrs., extremely floriferous. Can be short-lived.	COST	A
136	Aquilegia vulgaris 'Lime Sorbet'	PTP	whit	PE	80	Greenish white flrs. on a tall plant, fairly vigorous.	RICH	A
137	Aquilegia vulgaris v. flore-pleno 'Tower Light Blu	PT?	blue	PE	50	'Tower Light Blue'. Double light blue.	WELS	A
138	Aquilegia vulgaris v. stellata 'Blue Barlow'	PTM	blue	PE	40	Double dark blue.	WELS	A
139	Aquilegia 'Winky Purple-White'	PTG	pu/wh	PE	35		THOR	A
140	Arabis blepharophylla	PTG	blue	PE	15	Early bloomer.	DOLB	A
141	Arabis blepharophylla	PTG	pink	PE	20	Useful edger in sun and part-sun and as filler. Trim back after bloom or save for lots of seed.	MIDD	A
142	Arabis caucasica	PTG	whit	PE	8	Clumper for the edge of the rock garden.	MIDD	A 3
143	Arabis caucasica 'Rosea'	PTM	pink	PE	8	Tidy plant, May bloom.	CLAR	A 3
144	Arabis scopoliana	PTG	whit	PE	10	Easy plant for the rock garden.	COSE	A 3
145	Aralia cordata	PTG	whit	PE	175	Dramatic. Large bi or tripinnate lvs, big umbels tiny flrs, purp/blk berries. Plant now.	LEGG	! L
146	Aralia cordata v. sachalinensis	PTG	whit	PE	300	Black small fruits end of summer.	CARR	! L
147	Ardisia primulifolia	PTG	whit	SH	200	House plant. Red berries Nov-March. Needs male and female. Zone 7?	LEGG	? Try A
148	Arenaria grandiflora	PTG	whit	PE	12	A lovely floriferous rock garden or trough plant.	STEH	A
149	Arenaria grandiflora	PTG	whit	PE	15	Syn. A. capellecea. Large-flowered sandwort. White/yell centre. May-June. Choice alpine.	TAYL	A
150	Arenaria montana	PTG	whit	PE	20	Mountain sandwort, glossy green foliage, white star-like flrs.	TAYL	A

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Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes
151	Argemone	sp.	PTG	whit	PE	15	HOWE	K N
152	Arisaema	amurense	PTG	gree	BU	30 Root is a tuber.	GLEN	A 8 *
153	Arisaema	consanguineum	PTG	mix	BU	70 Easy and tall! A mix of stripes of green, white and brown arum-like flr. Tuberous root.	MIDD	A 8 *
154	Arisaema	flavum	PTG	yell	BU	30 Cute little bird-like yellow flrs., an easy Arisaema, good for the rock garden.	COST	A 8 *
155	Arisaema	flavum	PTG	yell	BU	40	FULL	A 8 *
156	Arisaema	triphyllum	PTG	brow	BU	60 Striped spring woodland flr. (white) with bright red autumn seeds.	COSE	A 8 *
157	Arisaema	triphyllum *	PTG	gree	BU	35 Jack-in-the-pulpit. Easy native plant. Try direct sowing in the garden.	COST	A 8 *
158	Arisaema	triphyllum	PTG	gree	BU	40 Acquired as unknown. Like A. triphyllum but with 5 leaflets. May be A. quinatum.	LEGG	A 8 *
159	Armeria	alliacea	PTG	whit	PE	20 Jersey thrift, pure white, full sun.	TAYL	L
160	Armeria	juniperifolia	PTP	pink	PE	10 Dense bun or cushion of needle-like lvs. Soft pink balls of flrs. are held just over the foliage.	ALLA	A
161	Armeria	juniperifolia	PTP	pink	PE	8 Trough or scree.	TAYL	A
162	Armeria	pseudarmeria	PTG	whit	PE	20 Roundish white ball of flrs, reliable in a dry garden.	MIDD	B
163	Arnica	angustifolia	PTG	yell	PE	30 Very early.	FULL	J
164	Aruncus	dioicus	PTG	whit	PE	100 Plants with male flrs. produce a showier bloom than plants with female flrs.	SNOW	A
165	Aruncus	laciniatus	PTG	whit	PE	100 Very nice divided lvs.	CARR	E
166	Asarina	procumbens	PTG	yell	PE	15 Yellow Climbing snapdragon may need protection survives in my sand bed.	STEH	A 3
167	Asclepias	curassavica	PTP	yell	AN	90 Annual milkweed that attracts the Monarchs etc.	RICH	A
168	Asclepias	incarnata	PTP	whit	PE	90 Perennial milkweed, flowers early for returning Monarchs. Full sun.	CALL	A 1 3 *
169	Asclepias	incarnata *	PTP	pink	PE	100 Very fragrant, butterfly plant.	GRAN	A 1 3 *
170	Asclepias	incarnata	PTP	pink	PE	40 Pollinator and host for Monarchs.	SNOW	A 1 3 *
171	Asclepias	incarnata 'Cinderella'	PTG	pink	PE	100 Likes moist soil, attracts butterflies.	GRAN	J 1 3 *
172	Asclepias	incarnata 'Ice Ballet'	PTG	whit	PE	90	CARR	J 1 3 *
173	Asclepias	incarnata 'Ice Ballet'	PTG	whit	PE	35 Attracts Monarchs, but white flrs., sun and good drainage preferred.	HILD	J 1 3 *
174	Asclepias	incarnata 'Ice Ballet'	PTG	whit	PE	90 White Swamp milkweed loved by Monarch Butterflies.	STEH	J 1 3 *
175	Asclepias	sp.	PTG	or/bu	PE	150 For the Monarchs.	SUTT	A *
176	Asclepias	tuberosa	PTP	oran	PE	75 Stunning orange flrs. which attracts pollinators, especially Monarchs.	RBG	A 1 *
177	Asclepias	tuberosa	PTP	oran	PE	70 North America native butterfly weed.	RICH	A 1 *
178	Asclepias	tuberosa	PTP	oran	PE	30 Butterfly weed, Monarch magnet, July, Aug, Sept.	TAYL	A 1 *
179	Asimina	triloba	PTG		TR	450 NA largest fruiting tree, collected northern Ontario.	HALB	! J
180	Asimina	triloba	PTG	purp	TR	800 Pawpaw. Edible fruit. From Richmond Hill tree.	LEGG	! J
181	Asphodeline	lutea	PTG	yel	PE	20 Blooms second year, June-July. 90 cm. Interesting, single yellow flr. spike. Interesting seeds.	TAYL	A
182	Asphodeline	taurica	PTP	whit	PE	15 Blooms second year, July-August. 40 cm flr. spike, neater if faded flrs. removed.	TAYL	A
183	Aster	alpinus	PTP	mix	PE	20 Great trough aster, blooming early in the season.	ANDE	A
184	Aster	alpinus	PTP	blue	PE	15 Light blue clump returns late June in a more moist retentive area of older rock garden.	MIDD	A
185	Aster	alpinus 'Goliath'	PTG	blue	PE	30 Large blooms of soft blue, followed by fluffy seedheads.	ALLA	J
186	Aster	'Purple Dome'	PTG	purp	PE	100 Deep purple colour and vigorous.	SUTT	B
187	Astilbe	biternata	PTG	whit	PE	60 Ontario native.	PAVL	A 3
188	Astragalus	neglectus	PTP	yell	PE	70 Pale yellow pea flrs. over dissected foliage. Bees!	BREL	A 6 7
189	Astrantia	major	PTG	whit	PE	15	SHAN	! H 2
190	Astrantia	major 'Star of Billion'	PTG	whit	PE	70 Unique umbels of white starry flrs.	VANS	! H 2
191	Atriplex	hortensis	PTG	re/pu	AN	80 Deep reddish purple foliage. Steam for delicate spinachy taste. Self seeds.	BREL	A
192	Aubrieta	deltoidea	PTM	mix	PE	10 Blue, magenta, purple. May bloom.	CLAR	A
193	Baptisia	australis	PTG	blue	PE	125 Choice plant beautiful flrs., interesting dark gray seed pods, clean, pest-free blue-green lvs.	DONN	A 7 *
194	Baptisia	australis	PTG	blue	PE	50 Great in a perennial bed, false indigo with blue, pea-like flrs. on strong stems.	HILD	A 7 *
195	Baptisia	australis	PTG	blue	PE		MOSS	A 7 *
196	Baptisia	australis	PTG	yell	PE		MOSS	A 7 *
197	Baptisia	'Blueberry Sundae'	PTG	blue	PE	90 From Lost Horizons, flrs. spring to early summer, part to full sun, attracts butterflies.	PETT	A 7 *
198	Baptisia	'Lemon Meringue'	PTM	yell	PE	100 Very good yellow baptisia.	DOLB	A 7 *
199	Baptisia	'Solar Flare'	PTG	yell	PE	80 Smaller yellow baptisia.	DOLB	A 7 *
200	Baptisia	x variicolor 'Twilite'	PTM	vi/ye	PE	120 An attractive bicolor baptisia.	DOLB	A 7 *

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201	Baptisia	x variicolor 'Twilite'	PTG	pu/ye	PE	100	From Prairie Blues series. Bluish foliage.	LEGG	A 7 *
202	Barnardia	japonica	PTM	pink	BU	12	Delicate spike in late summer.	CLAR	A
203	Barnardia	japonica	PTP	lila	BU	20	Late summer.	LEGG	A
204	Barnardia	japonica	PTP	pink	BU	30	Syn. Scilla. Late summer blooming, very attractive.	OSYA	A
205	Bellevalia	paradoxa	PTG	blue	BU	25	Navy blue flrs. Muscari on steroids!	BREL	J
206	Berberis	thunbergii	PTG	yell	SH	150	Upright, yellow lvs., bright red berries.	LEGG	[i][X]GN8*
207	Berberis	thunbergii	PTG	yell	SH	150	Upright, red lvs., bright red berries. Not 'Helmond's Pillar'	LEGG	[i][X]GN8*
208	Berkheya	purpurea 'Zulu Warrior'	PTG	purp	PE	90	South African perennial. Hardy in Brantford ON.	THOR	A
209	Berlandiera	lyrata	PTG	yell	AN	30	Chocolate scented daisy, self seeds.	GRAN	A
210	Bouteloua	curtipendula	PTG	gree	GR	80	Sideoats gramma grass. Great shorter native with late summer/fall interest. Clumper.	GALL	[X] A
211	Buddleja	davidii	PTG	pink	SH	150	Freezes to the ground.	CARR	A 3
212	Buddleja	japonica	PTG	purp	SH	150	Seems more resistant to winter than B. davidii.	CARR	A 3
213	Bukiniczia	cabulica	PTG	tan	BI	5	Monocarpic, easy germinator, fantastic lvs.	PAVL	A
214	Bukiniczia	cabulica	PTG		BI		Biennial grown for its rosettes, blue-green lvs.with white veins, full sun, good drainage.	PETT	A
215	Bupleurum	sp.	PTG					CARR	A 1 3
216	Calamagrostis	arundinacea	PTG	pu/wh	GR	75	Purple and white blooms atop tall stems.	BAET	[X] A 3
217	Calceolaria	mexicana	PTG	yell	AN	40	Multi-branching plant with the brightest little yellow lemon-drop 'balloons'	VANS	A
218	Calendula	sp.	PTG	yell	AN	20	Medicinal, easy from seeds.	GRAN	A 2
219	Calibanus	hookeri	PTG	purp		90	Evergreen, grass-like foliage, cork covered woody caudex. Rare, not hardy.	ROBI	A *
220	Calla	palustris *	PTG	whit	PE	15	Wet, acidic soil. Seed intolerant of dry storage. Collected western Quebec.	MURP	! E *
221	Callicarpa	bodinieri v. giraldii	PTG	purp	SH	150	Beautyberry 'Profusion' Wonderful clusters of purple berries.	LEGG	A
222	Callicarpa	dichotoma f. albifructa	PTG	whit	SH	150	White berries.	LEGG	L
223	Callirhoe	involucrata	PTG	wine	PE	100	Scrambling along the ground as a vine, allows other plants to grow around.	MIDD	A
224	Callirhoe	involucrata	PTG	mage	PE	25	Wine cups or Prairie rose. Sandy gravelly soil, spreads 4 to 5 feet.	STEH	A
225	Caltha	palustris	PTG	yell	PE	25	Blooms well in damp spring woodland soil that dries out in summer. part-sun exposure.	MIDD	! L 5 *
226	Calycanthus	chinensis	PTM	whit	TR	200	6cm cup flrs. Long season sporadic bloom. May have X with C. floridus.	LEGG	A
227	Calycanthus	floridus	PTG	purp	SH	200	Green apple scented, purple flrs., choice shrub.	GRAN	A
228	Calycanthus	floridus	PTG	burg	SH	200	Native.	LEEM	A
229	Calycanthus	floridus	PTG	purp	SH	180	Reddish brown flrs., large brown seed capsules persist through winter.	RBG	A
230	Camassia	leichtlinii ssp. leichtlinii	PTG	whit	BU	40		FULL	F
231	Camassia	leichtlinii ssp. leichtlinii	PTG	whit	BU	50	Self seeds. Central blue star fades to pink.	LEGG	F
232	Camassia	sp.	PTM	blue	BU	40	Tall spikes of dark blue flrs.	DOLB	G
233	Campanula	aucheri	PTP	blue	PE	15	From my shortest seedling (sizes vary). Large upright facing flrs. for months if cut back. Scree.	TAYL	A
234	Campanula	carpatica	PTG	blue	PE	30	Bell-shaped flrs. all summer, will rebloom if cut back.	RICH	A
235	Campanula	cochleariifolia	PTG	blue	PE	10	Fairy's thimble. Lovely trailing near water. Very delicate but robust. Long flowering, gravel.	TAYL	A
236	Campanula	glomerata	PTG	whit	PE	30	Sun to part-shade, white bell shaped flrs, fabulous in rock garden.	PETT	A 3
237	Campanula	glomerata	PTG	blue	PE	15		SHAN	A 3
238	Campanula	glomerata	PTG	blue	PE	50	Useful perennial that brings early color and contrast to the garden.	VANS	A 3
239	Campanula	grandis	PTM	blue	PE	75	Dark centre to bells.	LEGG	A
240	Campanula	grandis	PTM	whit	PE	75	White bells with dark blue centre. Self seeds. May not breed true.	LEGG	A
241	Campanula	hofmannii	PTM	whit	BI	60	Lovely white flrs. Syn. Symphyandra h.	DOLB	A
242	Campanula	hofmannii	PTP	whit	BI	50	Cousin of bellflowers, flowers profusely in part-shade and only seeds around a bit. A beauty.	GALL	A
243	Campanula	latifolia	PTP	whit	PE	100	Creamy white flrs. on strong stems.	DOLB	A 3
244	Campanula	latifolia	PTP	mix	PE	90	White and blue, Great bellflower.	MIDD	A 3
245	Campanula	latifolia v. macrantha	PTP	blue	PE	90		SOPE	A 3
246	Campanula	rotundifolia	PTP	blue	PE	20	Very reliable rock garden plant, tall flr. spikes.	PAVL	A
247	Campanula	sarmatica	PTP	blue	PE	30	Nice for rock garden.	MIZY	A
248	Campanula	trachelium 'Bernice'	PTM	blue	PE	50	Reliable clump with tall dark blue bellflowers.	MIDD	A
249	Campanula	wanneri	PTG	blue	BI	25	Evergreen rosette of shiny lvs. in 1st yr., bell-like flrs. in 2nd yr. Reseeds.	COST	A
250	Capnoides	sempervirens *	PTG	pi/ye	BI	80	Commonly called the Rock harlequin. self seeds in poor, sandy soils.	STEH	! A 3

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251	Caragana pygmaea	PTP	yell	SH	50	Small shrub which responds well to pruning, sun.	CLAR	A 6 7 *
252	Cardiocrinum cordatum	PTG	cr/wh	BU	180	In the lily family.	CARR	A *
253	Cardiocrinum cordatum	PTG					PLAS	A *
254	Cardiocrinum sp.	PTG	whit	BU	300	Probably C. giganteum. Giant Himalayan lily.	CARR	H *
255	Cardiospermum halicacabum	PTG	whit	VI		Delicate annual vine. Attracts Bees!	BREL	A 3
256	Caryopteris x clandonensis 'Worchester Gold'	PTG	blue	SH	60	Tough, late summer, attracts butterflies and visitors.	SMIT	A
257	Catalpa sp. *	PTG	whit	TR	900	Collected Northern Ontario. Bees love the early blossoms.	HALB	A
258	Catananche caerulea	PTG	blue	PE	60	Pretty bright blue, dandelion-shaped flrs. on drought tolerant plant.	GALL	A
259	Caulophyllum thalictroides	PTP	yell	PE	70	part-shade, distinct compound three leaflets and round blue berried fruits.	MIDD	! L 8 *
260	Cedrus deodara	PTG					PLAS	G
261	Celosia 'New Look'	PTG	red	AN	30	From Plumosa group, Very dark foliage, drought tolerant.	MIZY	A
262	Celosia sp.	PTG	pink	AN		Hybrid resembling C. spicata.	TOU	A
263	Celosia trigyna	PTG	red	AN	45	Cockscomb.	SMIT	A
264	Cenolophium denudatum	PTG	whit	PE	80	Umbelliferae.	CARR	J
265	Centaurea macrocephala	PTG	yell	PE	150	Big head knapweed.	STEH	A
266	Centella asiatica	PTG					PLAS	A
267	Centranthus sp.	PTG	purp	PE	50	Not reliably hardy. self seeds.	SUTT	A
268	Cerastium alpinum v. lanatum	PTG	whit	PE	4	With woolly lvs. This slow creeper is at edge of the rock garden. Alpine mouse ear.	ALLA	A 3
269	Cerastium alpinum v. lanatum	PTG	whit	PE	8	Alpine mouse ear or Woolly snow-in-summer, foliage grey, garden or trough.	STEH	A 3
270	Ceratotheca triloba	PTP	pink	AN	80	African foxglove. Very pretty.	BREL	A
271	Ceratotheca triloba	PTP	pink	AN	91	Self supporting, very delicate looking.	SMIT	A
272	Cercis canadensis	PTP	pink	TR	900	Native tree, flowers early before lvs. come out. Native bees use the lvs.to wrap their eggs.	CALL	A 6 7 *
273	Cercis canadensis	PTP	pink	TR	500	Red bud. Parent very floriferous.	LEGG	A 6 7 *
274	Cercis canadensis	PTP	pink	TR	500	From a south facing boulevard tree.	WELS	A 6 7 *
275	Cercis canadensis f. alba	PTG	whit	TR	400	Labeled as White-flowered Red bud. Pink nearby.	LEGG	A 6 7 *
276	Chaenorhinum origanifolium	PTG	lave	PE	12	Dwarf snapdragon. Flrs. mauve with yellow throat, July Oct. May not overwinter. Will self seed.	TAYL	A 3
277	Chaerophyllum aureum	PTG	whit	PE	100		CARR	! J
278	Chamaecrista fasciculata	PTG	yell	AN	30	Syn. Cassia fasciculata. Native.	SHAN	J 6
279	Chasmanthium latifolium	PTP		GR	60	Northern sea oats.	SUTT	G
280	Chasmanthium latifolium	PTP	gree	GR	60	Bamboo-like lvs. Hanging oatlike flr clusters turn bronze in fall. part-shade, moist soil.	WRIG	G
281	Chelone obliqua	PTG	pi/pu	PE	90	Dark pink/purple turtlehead prefers moist soil blooms in September.	STEH	A
282	Chiastophyllum oppositifolium	PTG	yell	PE	20		HOWE	A 3
283	Chiastophyllum oppositifolium	PTG	yell	PE	15	Bright blooming stem from a sedum cousin, succulent lvs. Small amount very fine seed.	MIDD	A 3
284	Chondrosium gracile	PTG		GR	30	Fine-textured, relatively low grass for dry meadow gardens.	MURP	[X] A
285	Chrysanthemum weyrichii	PTG	pink	PE	10	Low, spreading mound of dark green lvs., short stems with sprays of pink daisies in the fall.	TAYL	A
286	Cladrastis kentukea	PTG	whit	TR	800	White wisteria-like blooms.	LEEM	G 6 *
287	Cladrastis kentukea	PTG	whit	TR	600	Yellow wood. Wisteria-like flrs.	LEGG	G 6 *
288	Clematis alpina 'Columbine'	PTG	whit	VI	60	Cream more than white with strong vines, likes sun and good drainage.	HILD	D 9
289	Clematis 'Buckland Beauty'	PTG	pink	VI	300	Yellow on the inside of the flr., gorgeous seed heads.	VANS	E 9 *
290	Clematis 'Burford Bell' x crispa	PTG	pink	VI	200	A cross from Deborah Hardwick. Flrs. and foliage last in to November.	VANS	H
291	Clematis crispa	PTG	la/bl	VI	300	Plant to sprawl over & through large shrubs, old tree stumps or simply as groundcover.	VANS	H
292	Clematis fusca	PTP	purp	VI		Climbing.	CARR	L 9
293	Clematis fusca	PTP	viol	VI	250	Dark violet urn-shaped bells.	VANS	L 9
294	Clematis glaucophylla	PTG	pink	VI	200	Delicate Clematis (Viorna group). Small bell shaped, light pink flrs.	COST	L 9
295	Clematis glaucophylla	PTG	pink	VI	400	Leather flower, native and hardy to Zone 5.	MIDD	L 9
296	Clematis glaucophylla	PTG	red	VI	300	Smallish flr heads in the viorna group appearance.	MIDD	L 9
297	Clematis 'Guernsey Cream'	PTG	crea	VI	150	Early beautiful large flrs. Interesting metallic-looking seedheads.	GARD	L 9
298	Clematis heracleifolia	PTM	blue	PE	90	Non climbing, fragrant flr. clusters in late summer.	CUMM	G 9
299	Clematis heracleifolia	PTP	blue	PE	200	Syn. C. h. var. davidiana, beautiful scented late season bloom.	GLEN	G 9
300	Clematis heracleifolia 'Cassandra'	PTM	blue	PE	130	Seed from the exchange. Delighted with strong blue colour.	DOLB	A 9



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301	Clematis	heracleifolia 'Cassandra'	PTM	blue	PE	120	Lovely dark blue flrs.	LEGG	A 9
302	Clematis	heracleifolia v. urticifolia	PTG	blue	PE	50	Unusual clematis with clusters of small bells. Late season bloomer.	MIDD	G 9
303	Clematis	heracleifolia v. urticifolia	PTG	blue	PE	50	Unusual clematis with clusters of small bells. Late season bloomer.	MIDD	G 9
304	Clematis	hexapetala	PTM	whit	PE	50	Short non-climbing shrub for dry places.	DOLB	L 9
305	Clematis	hirsutissima v. scottii	PTG	blue	VI	40	Not quite a bush yet. Has the sugarbowl blue bells throughout summer.	MIDD	L
306	Clematis	integrifolia	PTM	blue	PE	60	Non climbing, long blooming very showy plant.	CUMM	A 9
307	Clematis	integrifolia	PTP	mix	PE	40	Pretty flrs. on dainty plants.	DOLB	A 9
308	Clematis	integrifolia	PTP	blue	PE	20	Grows in scree with strong stems and dangling blue flrs.	HILD	A 9
309	Clematis	integrifolia	PTP	blue	PE	60	Solitary clematis.	HOWE	A 9
310	Clematis	integrifolia 'Gazelle'	PTG	whit	PE	25	Bit taller but strong white flrs. and hint of blue.	HILD	A 9
311	Clematis	integrifolia 'Mongolian Bells'	PTM	blue	PE	45	Non-climbing with twisted petals.	RICH	A 9
312	Clematis	integrifolia 'Pamiat Serdtsa'	PTG	purp	PE	200	Large-flowered, down-facing, twisting tepals.	LEGG	A
313	Clematis	integrifolia 'Twinkle'	PTM	wh/vi	PE	100	Down-facing bells, twisted tepals, violet- blue at base. Long season of bloom.	LEGG	A 9
314	Clematis	orientalis	PTG	yell	VI	250	Lovely prolific flrs. mid-late summer with stunning seed heads.	ANDE	A 3 9
315	Clematis	'Paul Farges'	PTG	whit	VI	600	Syn. 'Summer Snow'. Profuse bloomer and vigorous grower. Great on an arbour.	GARD	L 9
316	Clematis	pitcheri	PTP	mauv	VI	400	Fused sepals recurve at tips, purple at base fading to mauve. A little charmer.	GARD	C 4 9
317	Clematis	potaninii	PTG	whit	VI	400	Syn. C. fargesii. Vigorous and reliable	SUTT	J 9
318	Clematis	'Prince Charles'	PTG	mauv	VI	250	Viticella group small to medium size. Grow horizontally for even more bloom. Lovely.	GARD	? Try E
319	Clematis	recta 'Purpurea'	PTM	whit	PE	100	Purple foliage. Cut back when lvs. start to go green.	LEGG	! A 2 *
320	Clematis	recta 'Purpurea'	PTP	whit	PE	40	Non-climber, we use a tomato cage, back of border.	POUN	! A 2 *
321	Clematis	recta 'Purpurea'	PTP	whit	PE	150	Non-climbing, red lvs. in June.	SOPE	! A 2 *
322	Clematis	repens	PTG	yell	VI	300	Produces hundreds of robust, waxy, yellow droplet blooms.	VANS	A
323	Clematis	serratifolia	PTG	yell	VI	300	Small but profuse flrs., a long bloom period and showy seed heads. An easy plant.	GARD	! J 7 9 *
324	Clematis	serratifolia	PTG		VI			THOR	! J 7 9 *
325	Clematis	'Sonnette'	PTG	pink	VI	250	Dainty urn-shaped flrs.	VANS	A 9
326	Clematis	'Sweet Summer Love'	PTG	re/vi	VI	300	Sweet autumn clematis. Lovely cranberry- violet color instead of the typical white.	VANS	C 9
327	Clematis	terniflora	PTG	whit	VI	250	Seeds around a bit, but covers old tree stumps beautifully.	SUTT	A 9
328	Clematis	texensis	PTP	red	VI	300	Purchased a few years ago from Peter Keeping	VANS	E 9 *
329	Clematis	texensis	PTP	red	VI	300	Native plant came to us from a colony in Texas.	VANS	E 9 *
330	Clematis	texensis 'Radiance'	PTG	whit	VI	250	Trumpet-like flrs. with gentle violet-blue sepals which fade to white on the interior.	VANS	E 9 *
331	Clematis	'Victoria'	PTG	purp	VI	250	Originally from Garden Imports.	SUTT	G 9
332	Clematis	viorna	PTP	pink	VI	160	Long period of bloom.	FULL	A 9
333	Clematis	viorna	PTM	pink	VI	200	Urn-shaped flrs. Pink shades, cream margin.	LEGG	A 9
334	Clematis	viorna 'Boone County'	PTG	purp	VI	400	Leather flower.	VANS	A 9
335	Clematis	viticella	PTM	purp	VI	300	Many down-facing purple bells.	LEGG	E 9
336	Clematis	x diversifolia 'Rouguchi'	PTG	purp	PE	300	Prolific bloomer, recurving petals with lighter edge. Deadhead, grow in a tomato cage.	GARD	A
337	Cleome	hassleriana 'Cherry Queen'	PTG	pink	AN	150		SUTT	A *
338	Cleome	spinosa	PTG	mix	AN	90	Annual.	CARR	A *
339	Clitoria	ternatea	PTG	blue	AN	30	Vine.	SHAN	A 6 7
340	Codonopsis	clematidea	PTG	blue	PE	50	Nodding, pale ice-blue, bell-shaped flrs.	VANS	! A 3
341	Colutea	orientalis	PTG	oran	SH	200	Orange flrs., inflated seed pods, hardy in the Kawarthas.	DOLB	A 6 7
342	Consolida	ajacis	PTP	blue	AN	100	Annual delphinium, sometimes pink or white.	CARR	A N
343	Consolida	ajacis	PTP	blue	AN	150	Larkspur, lovely blue, self seeds.	GRAN	A N
344	Coreopsis	tinctoria	PTP	yell	AN	100	Long blooming season, meadow plant.	GRAN	A 3
345	Coreopsis	verticillata 'Moonbeam'	PTP	yell	PE	40	Threadlike lvs, profuse buttery yellow flrs. from early summer to fall, full sun to shade.	PETT	K
346	Cornus	kousa v. chinensis 'Satomi'	PTG	whit	TR	250	Nice flowering dogwood for part-sun.	WELS	H 8 *
347	Cosmos	bipinnatus	PTG	yell	AN	60	Outstanding for sunny border.	DRUC	A
348	Cosmos	sp.	PTG	mix	AN	100	Low, blooms all summer.	GRAN	A
349	Cosmos	sulphureus	PTG	yell	AN	50		CARR	A
350	Cosmos	sulphureus 'Cosmic Orange'	PTG	oran	AN	30	Drought tolerant.	MIZY	A

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Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes
351	Crambe cordifolia	PTP	whit	PE	200	Huge lvs., airy flr. spike.	GRAN	A 3
352	Crocosmia 'Emily Mackenzie'	PTG	yell	BU	45	Zone 6.	LEGG	A
353	Crocosmia 'Lucifer'	PTG	red	BU	100	In Zone 5a is reseeding plus spreading by underground corms.	MIDD	A
354	Crocosmia 'Lucifer'	PTG	red	BU	20	Takes a couple of years before flowering but then is quite prolific bloomer. Hardy.	TOU	A
355	Crocosmia sp.	PTM	red	BU	120	Possibly 'Lucifer'. South African plant but hardy in the Kawarthas.	DOLB	K
356	Cuphea sp.	PTG	mauv	AN	60		HOWE	A
357	Cupressus arizonica v. glabra	PTM		SH	300	Lovely blue juniper-like foliage. Zone 6?	LEGG	J
358	Cypripedium acaule *	PTG	whit	PE	30	This is a white form of the native Pink lady's slipper. Hard to propagate.	STEH	A 3 *
359	Cyrtanthus elatus	PTG	red	BU	25	Tender bulb, easy from seed.	COSE	! *
360	Dactylicapnos macrocapnos	PTG	yell	VI		Nice large yellow hearts on climbing vine, slow to show growth in spring.	CARR	! B
361	Dalea purpurea	PTG	purp	PE	15	Native plant.	SHAN	A 6 7
362	Daphne oleoides	PTG	whit	SH	50	Star-shaped flrs. followed by orange berries.	MIDD	A 6 8 *
363	Datisca cannabina	PTG	gree	PE	300	Spectacular plant.	CARR	B
364	Datura stramonium	PTG	whit	AN	30	Also called Downy thornapple, Devil's trumpet, Angel's trumpet. Poisonous, toxic.	MIDD	A 3
365	Deinranthe bifida	PTG	whit	PE	60	Two-lobed false hydrangea, nice for shade.	CARR	A 3
366	Delosperma congestum	PTM	yell	PE	5	Compact prostrate plant, no more than 15cm after 4 years.	WELS	A
367	Delosperma nelii	PTG	purp	PE	5	Yellow centre. Very compact. Mid-spring till frost with rest during high heat.	TAYL	A
368	Delphinium consolida	PTG	blue	AN	20	Larkspur.	SHAN	! A
369	Delphinium elatum	PTM	blue	PE	90	Shorter than most, lots of bloom.	CLAR	! J
370	Delphinium elatum	PTP	blue	PE	150	Very hardy, original seed from England, not Blackmore and Langdon.	SMIT	! J
371	Delphinium grandiflorum	PTG	blue	PE	40	True, deep blue. A personal fave!	BREL	J
372	Delphinium grandiflorum	PTG	blue	PE	60	Easy from seeds, extremely floriferous and a magnet for the butterflies.	COST	J
373	Delphinium nudicaule *	PTG	red	PE		A red delphinium for a change! May not be hardy but it should flower 1st yr.	COST	A
374	Desmanthus illinoensis	PTG	whit	PE	60	Interesting texture on this NA species with mimosa-like foliage!	COST	A 5
375	Desmodium canadense	PTM	pink	PE	120	Slender, native plant that attracts hummingbirds and bumble bees!	GALL	A 6
376	Dianthus acicularis	PTG	whit	PE	15	Plant gown from seed donated to ORGS from European member.	ALLA	A
377	Dianthus acicularis	PTG				From Ural mountains.	BOHM	A
378	Dianthus acicularis	PTG	whit	PE	30	Fringed flrs. over gray foliage.	BREL	A
379	Dianthus alpinus	PTM	pink	PE	8	Nice little plant for a trough.	ALLA	B
380	Dianthus amurensis 'Siberian Blue'	PTG	purp	PE	35	Very floriferous all season and still blooming end of October.	BREL	A
381	Dianthus amurensis 'Siberian Blue'	PTG	pi/bl	PE	20	Floriferous.	LEGG	A
382	Dianthus andrzejowskianus	PTG	pink				BOHM	A
383	Dianthus capitatus ssp.andrzejowskianus	PTG	rose	PE	90	Strong upright stems, beautiful flr. colour, great with roses, long-bloomer.	DONN	A
384	Dianthus chinensis	PTG	mauv	PE	10	Great bloomer for a sunny dry spot in the garden, scree.	COSE	A *
385	Dianthus deltoides	PTP	pink	PE	10	Hardy deep pink ground hugger with masses of bloom in spring.	ANDE	A
386	Dianthus deltoides	PTP	pink	PE	15	Self seeds readily.	SOPE	A
387	Dianthus deltoides	PTP	wh/re	PE	15	Self seeds readily.	SOPE	A
388	Dianthus gratianopolitanus	PTG	red	PE	15	Vibrant flrs.	ALLA	A 2
389	Dianthus gratianopolitanus	PTG	pink	PE	30	Grey lvs. with pale pink flrs.	ANDE	A 2
390	Dianthus hybrid	PTM	pink	PE	25	Hybrid with deep pink double fringed petals with burgundy center.	ALLA	A
391	Dianthus nitidus	PTG	pink	PE	20	Seed #756 from NARGS 16/17. Almost black buds, open to fragrant pink flrs.	STEH	A
392	Dianthus pavonius	PTG	pink	PE	8	Tight mound with stand up blooms.	ALLA	A
393	Dianthus pavonius	PTG	pink	PE	5	Low cushion, lime free.	TAYL	A
394	Dianthus plumarius	PTG	whit	PE	8	Strong small dianthus.	DOLB	A
395	Dianthus sp.	PTG	pink	PE	15	Mat of bluish foliage. Grown from seed but was not as listed.	LEGG	A
396	Dianthus sp.	PTG	whit	PE	5	Compact cushion, fringed white flrs.	TAYL	A
397	Dianthus squarrosus	PTG	whit	PE	10	A mound of blue-grey lvs. sends out white frilly blooms.	MIDD	A
398	Dianthus superbus	PTG	purp	PE	35	Green linear foliage, fringed flrs. Midsummer.	ALLA	A
399	Dictamnus albus v. albus	PTG	whit	PE	100	White-flowered Gas plant, attractive seed pods, excellent border plant.	RICH	[X] ! G
400	Dictamnus albus v. fraxinella	PTG	purp	PE	80	The Gas plant is a lovely extremely long-lived perennial.	STEH	[X] ! G

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Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes	
401	Dictamnus	albus v. purpureus	PTG	pink	PE	100	Pink-flowered Gas plant.	RICH	[X] ! J
402	Digitalis	ferruginea	PTP	crea	BI	60	Strong performer.	DOLB	A
403	Digitalis	ferruginea	PTP	rust	BI	90	An unusual foxglove with yellow/brown flrs.	MIDD	A
404	Digitalis	ferruginea	PTP	rust	BI	60	Good plant for locations where other flrs. do not thrive. Self seeds, not invasive.	TOU	A
405	Digitalis	ferruginea	PTP	gold	BI	90	Tall slender spikes of small gold bells with darker veining. Sun/part-shade.	WRIG	A
406	Digitalis	ferruginea 'Gigantea Gelber Herold'	PTM	oran	BI	90	Compact evergreen rosette is topped June-Aug with 90 cm tall spikes of small yellow flrs.	DUNC	A
407	Digitalis	grandiflora	PTG	yell	PE	90	Lovely small yellow flrs. that did well in shade.	ANDE	A
408	Digitalis	grandiflora	PTG	yell	PE	60	Large flrs. up stem.	ANDE	A
409	Digitalis	lanata	PTM	wh/br	BI	100	Small-flowered foxglove with white tongue. Short-lived perennial.	LEGG	A
410	Digitalis	lanata	PTP	br/wh	BI	60	Tolerated dry, poor soil and spreads itself but not invasive. Short-lived perennial.	TOU	A
411	Digitalis	lutea	PTP	crea	PE	40	Spikes rebloom if deadheaded.	CLAR	A
412	Digitalis	lutea	PTP	yell	PE		Foxglove.	HALL	A
413	Digitalis	purpurea	PTP	mix	BI	100	Foxglove loved by the hummingbirds.	DRUC	A
414	Digitalis	purpurea	PTP	pink	BI	60	Lovely peach flrs. hopefully come true.	MIDD	A
415	Digitalis	purpurea 'Apricot Faerie Queen'	PTG	pink	BI	100	Stately plant in a gorgeous shade of pink.	RICH	A
416	Digitalis	purpurea 'Dalmatian Peach'	PTG	peac	BI	50	Needs 3 - 6 hours sun daily, beautiful peach coloured foxglove.	PETT	A
417	Digitalis	thapsi 'Spanish Peaks'	PTG	pink	PE	40	True perennial foxglove.	PAVL	A
418	Digitalis	x fulva	PTG	rose	BI	80	Coppery rose foxglove loved by the hummingbirds.	DRUC	A
419	Dioscorea	japonica	PTG				Japanese mountain yam.	CARR	A
420	Dodecatheon	meadia	PTP	pink	PE	50	Pale to dark pink native Shooting stars, bloom early and disappear by August.	MIDD	F *
421	Dodecatheon	meadia 'Aphrodite'	PT ?	rose	PE	20	Shooting star, early spring ephemeral.	TAYL	G
422	Doronicum	'Little Leo'	PTG	yell	PE	15	Short Leopard's bane, compact yellow daisy. Effective with spring bulbs. Good bog plant.	TAYL	A
423	Doronicum	'Little Leo'	PTG	yell	PE	15	Early large yellow/gold daisies in spring. Performs well in cool weather.	MIDD	A
424	Draba	bruniifolia	PTG	yell	PE	10	Great for a trough.	ALLA	A
425	Draba	bruniifolia	PTG	yell	PE	5	Dwarf cushion. Stiff, hairy rosettes. Early spring. Lime. Trough.	TAYL	A
426	Draba	cretica	PTP	yell	PE	8	Nice little mound of rosettes.	ALLA	A
427	Draba	cretica	PTP	yell	PE	5	Compact cushion, light yellow flrs. Early spring. Trough.	TAYL	A
428	Draba	lasiocarpa	PTG	yell	PE	8	Cushion flrs. in 10-20cm racemes.	TAYL	A
429	Draba	lasiocarpa	PTG	yell	PE	20	Usually densely tufted to hummock-forming.	VANS	A
430	Draba	longisiliqua	PTG	yell	PE	9	Forms grey green dome of tiny rosettes. No winter wet.	TAYL	A 3
431	Draba	norvegica	PTP	whit	PE	10	Dense basal rosette lvs. Blooms June-July. Inflorescence similar to Queen Anne's Lace.	CALL	A
432	Draba	paysonii	PTG	yell	PE	20	Usually densely tufted to hummock-forming.	VANS	A 3
433	Draba	rosularis	PTP	yell	PE	7	A mounding choice for the rock garden.	ALLA	A 3
434	Draba	sp.	PTG	yell	PE	10	Great trough flr.	ANDE	A 3
435	Draba	sp.	PTG	yell	PE	10	Incorrectly labelled as korabensis, nice anyhow!	CLAR	A 3
436	Dracocephalum	austriacum	PTM	viol	PE	40	Dragonhead flrs. Great for the rock garden. Nice deep colour.	ALLA	A
437	Drymocallis	rupestris	PTG	whit	PE	30	Syn. Potentilla r. Bright white flrs. for a dry sunny spot.	ALLA	A 3
438	Drymocallis	rupestris	PTG	whit	PE	15	Syn. Potentilla r. v. pygmea. A more dwarf form of rupestris.	ALLA	A 3
439	Drymocallis	rupestris	PTG	whit	PE	20	Syn. Potentilla r.	FULL	A 3
440	Echinacea	'Cheyenne Spirit'	PTP	red	PE	50		TOU	A
441	Echinacea	'Pow Wow Wild Berry'	PTG	red	PE	50		TOU	A
442	Echinacea	purpurea	PTM	pink	PE	50	Purple-pink flr., tolerates drought, should be grown in sunny location.	TOU	A
443	Echinacea	tennesseensis	PTG	pi/pu	PE	60	Prolific late summer and fall bloom.	ANDE	[X] A
444	Echinops	bannaticus 'Star Frost'	PTG	whit	PE	90	A lovely perennial border plant with medium-round white flowerhead.	STEH	A
445	Echinops	exaltatus	PTG	whit	PE	100	To me the queen of Globe thistles with a large white flowerhead, bee's love it.	STEH	A
446	Echinops	sphaerocephalus	PTG	whit	BI	130	Scented, bee magnet. Self seeds.	LEGG	A 2
447	Echium	amoenum	PTP	red	PE	40	Red feathers. Russet-red flr. spikes from May to frost.	DRUC	A
448	Ephedra	chilensis	PTG				Syn. Ephedra americana v. andina.	PLAS	? Try J
449	Ephedra	monosperma	PTG		PE	10	Dwarf Mormon tea, dense matforming evergreen without lvs, red berries in fall.	HALL	A 2
450	Eranthis	hyemalis	PTP	yell	BU	20	Winter aconite, Mar-Apr bloom. Naturalizes well.	ANDE	! C *

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Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes
451	Eranthis hyemalis	PTP	yell	BU	10	Lovely spring flr. that naturalizes.	COSE	! C *
452	Eremurus x isabellinus 'Cleopatra'	PTG	peac	PE	200	Peach colour spikes, showy.	GRAN	L
453	Erigeron compositus	PTP	pink	PE	20	Rock garden plant, needs topdressing.	SNOW	A
454	Erigeron compositus	PTP	wh/ye	PE	10	Rock garden or trough plant with finely dissected lvs. & daisy like flrs.	STEH	A
455	Erigeron compositus	PTP	pink	PE	10	Cut leaf daisy. May-June.	TAYL	A
456	Erigeron flettii	PTG	purp	PE	15	Native to the Western Mnts. Called the Olympic mountain fleabane.	STEH	A 2
457	Erigeron frigidus	PTG	pink	PE	10	Rare fleabane from Sierra Nevadas in Spain.	STEH	A
458	Erigeron leiomerus	PTG	blue	PE	10	Rockslide fleabane. Summer.	TAYL	A
459	Erigeron nanus	PTM	whit	PE	8	Makes a nice bun covered in flrs., for a sunny scree.	HILD	A
460	Erigeron nanus	PTP	mauv	PE	15	Blueish mauve .Trough.	TAYL	A
461	Erigeron pinnatisectus	PTG	mauv	PE	8		SOPE	A
462	Erigeron pinnatisectus	PTG	mauv	PE	10	Fern-leaf fleabane. May-June. Reblooms in fall.	TAYL	A
463	Erigeron scopulinus	PTG	whit	PE	10	Nice little mat. Great crack filler in rock walls and between pavers and flagstones.	VANS	A
464	Erigeron sp.	PTG	whit	PE	15	Suitable for sunny rockery, open pollinated hybrid.	CLAR	A
465	Erigeron sp.	PTG	whit	PE	8	Rock garden plant, full sun.	PETT	A
466	Erinus alpinus	PTP	lave	PE	3	Blooms throughout the season on ground hugging circular mound. Self seeds easily.	MIDD	A 3
467	Erinus alpinus	PTP	purp	PE	15	Short-lived, flrs. in June.	WELS	A 3
468	Eriogonum jamesii	PTG	yell	PE	15		HOWE	A *
469	Erodium chrysanthum	PTG	yell	PE	15	Fragrant soft yellow geranium-like flrs. early spring-August. Compact grey green foliage. Scree.	TAYL	A
470	Eruca sativa	PTG		AN	35	Arugula, use it in salads to spice things up, delicious.	HILD	A N
471	Eryngium amethystinum	PTP	blue	PE	70	Striking blue-purple flr.	BAET	G
472	Eryngium planum 'Blue Hobbit'	PTM	blue	PE	35	Tiny sea holly for the rock garden.	RICH	B
473	Eryngium yuccifolium	PTG	whit	PE	120	Rattlesnake master is perfect native for architectural interest. Does Zone 4 just fine. Sun.	GALL	F
474	Eryngium yuccifolium	PTG	whit	PE	90	Rattlesnake master sea holly, a lovely tall plant in the rock garden.	STEH	F
475	Erysimum arenicola	PTG	yell	PE	15		SHAN	A
476	Erysimum hungaricum	PTG				From Poland.	BOHM	A
477	Erythronium japonicum	PTG					BOHM	! K 7 *
478	Erythronium japonicum	PTG					PLAS	! K 7 *
479	Eschscholzia californica	PTP	red	PE	100	California native, blooms late, red tubular blooms.	GRAN	A N
480	Eschscholzia sp.	PTG	mix	AN	35	Open pollinated seed.	HALB	A
481	Euonymus sachalinensis	PTM	gree	TR	400	Wonderful fall colour. Pink capsules opening to show red berries, purplish lvs.	LEGG	F
482	Eupatorium purpureum	PTG	pink	PE	175	Joe Pye weed.	SUTT	A
483	Eupatorium sp.	PTG	pink	PE	100	A good background plant.	DOLB	K
484	Euphorbia marginata	PTP	whit	AN	65	White variegated bracts near the top, with small flrs. Self seeds.	BREL	A N 1
485	Exochorda x macrantha 'The Bride'	PTP	whit	SH	150	Pearl bush. White flrs. in spring, interesting seed pods.	RICH	L
486	Fagopyrum esculentum	PTG			90	Buckwheat, bees love the flower. Help to release phosphorus in the soil.	HALB	[X] A N
487	Fibigia clypeata	PTP	yell	PE	40	Ornamental seed pods.	MIZY	A
488	Foeniculum vulgare 'Purpureum'	PTP	yell	BI	150	Bronze fennel feeds Black swallowtail butterflies. Needs fertile soil, full sun, moist.	CALL	A
489	Franklinia alatamaha	PTG	whit	TR	400	Challenge to grow, acid soil, rare in the wild.	GRAN	! J
490	Freesia laxa	PTP	red	BU	20	Tender bulb, easy from seed.	COSE	A 3 *
491	Freesia laxa 'Joan Evans'	PTP	whit	BU	20	Tender bulb, white flr. with pink blotch.	COSE	A 3 *
492	Fritillaria acmopetala	PTG	ma/gr	BU	39	Mottled down-facing bells. Long lasting.	LEGG	! G *
493	Fritillaria ruthenica	PTG		BU			BOHM	! L *
494	Gaillardia x grandiflora	PTG	yell	PE	45	Yellow hybrid, drought tolerant, tough North American perennial, mid-summer bloomer.	LEE	A
495	Gaillardia x grandiflora 'Arizona Red Shades'	PTG	red	PE	30	Outstanding compact Blanket flower. Hot, dry location. May flower 1st yr.	COST	A
496	Gaillardia x grandiflora 'Burgunder'	PTG	red	PE	60		SOPE	A
497	Gaillardia x grandiflora 'Kobold'	PTG	re/or	PE	75		SOPE	A
498	Galium aparine *	PTG		PE	35	Cleavers, one of the essential ingredients in Essiac.	HALB	A
499	Gaura lindheimeri	PTP	wh/pi	PE	50	Airy wands of flrs. in summer and late into the fall. Blooms first year.	BREL	A 2
500	Genista sp.	PTG	yell	SH	40	Nice very small shrub for the rockery.	CARR	A 1 6 7 *

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Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes
501	Gentiana asclepiadea	PTM	blue	PE	60	Gorgeous blue flrs. on strong plant.	DOLB	A 3 *
502	Gentiana clausa	PTM	whit	PE	45	White-flowered garden form of native.	MURP	L *
503	Gentiana clusii	PTG	blue	PE	10	Large azure blue flrs. on short stems. Glossy lvs. June. Zone 5. Lime.	TAYL	D 4 *
504	Gentiana cruciata	PTG	blue	PE	30	Cross gentian, blooms long if deadheaded. Thick glossy spoon-shaped foliage. Midsummer.	TAYL	! B 3 5 *
505	Gentiana dahurica	PTG	blue	PE	30	Dark blue-white throat blooms. Long glossy dark green lvs. Late summer.	TAYL	L 4 *
506	Gentiana dinarica	PTG	blue	PE	8	First time blooms exciting to experience. In the Acaulis Group.	MIDD	A 3 5 *
507	Geranium pratense 'Purple Haze'	PTM	purp	PE	45	Nice contrasting foliage to the usual green.	WELS	E
508	Geranium pratense v. pratense f. albiflorum	PTM	whit	PE	50	Very floriferous.	WELS	E
509	Geum rivale	PTG	pink	PE	60		SOPE	B 3
510	Geum triflorum	PTG	pink	PE	45		SOPE	A *
511	Gillenia trifoliata	PTG	whit	PE	100	An airy native plant.	DOLB	F
512	Gladiolus illyricus	PTM	mage	BU	35	True perennial, graceful miniature stalks.	CLAR	J
513	Gladiolus illyricus	PTP	Purp	BU	55	Lovely perennial gladiolus. Very hardy.	STEH	J
514	Gladiolus imbricatus	PTP	re/pu	BU	60	Reddish/purple gladiolus flrs. About 1/4 the size of garden glads.	STEH	L
515	Gladiolus murielae	PTG	wh/pu	BU	50	Acidanthera. Scented.	LEGG	K
516	Glaucidium palmatum	PTP	whit	PE	60		CARR	! A 2 4
517	Glaucidium palmatum	PTM	lave	PE	45	Choice Japanese woodlander, poppy-like flrs. April-May, part-shade, average to moist soil.	LEE	! A 2 4
518	Glaucidium palmatum	PTP	lave	PE	40	Lvs.similar to maple, flrs. similar to poppy. Woodland shade. Worth the slow propagation.	MIDD	! A 2 4
519	Globularia cordifolia	PTG	blue	PE	8		HOWE	A 3
520	Globularia cordifolia	PTG	blue	PE	15	Mat globularia, steel blue, long bloom period. Late spring to early summer.	TAYL	A 3
521	Globularia incanescens	PTG	blue	PE	8	Fluffy round steel globes against dark green lvs.is quite the picture.	MIDD	J
522	Globularia incanescens	PTG	blue	PE	20	Rosette of dk. green lvs., June-July, good drainage.	TAYL	J
523	Globularia meridionalis	PTP	blue	PE	8	A superb plant for a stone trough or tucked between stones on the rock garden.	ALLA	A 3
524	Globularia meridionalis	PTP	blue	PE	20	Like tiny blue eyeballs looking up at you from this cute rockery plant.	GALL	A 3
525	Globularia nudicaulis	PTG	blue	PE	10	Globe daisy. Cobalt blue, early spring. Z4.	TAYL	A 2
526	Globularia sp.	PTM	blue	PE	40	Taller globes of blue fluff. Limestone scree in full sun.	ALLA	L
527	Globularia trichosantha	PTM	blue	PE	10	Mat forming globe daisy.	ALLA	A
528	Gloriosa modesta	PTG	oran	VI		Syn. Littonia m. The tubers can't take any frost, so this plant can be held better in pots.	CARR	A
529	Glycine max	PTG				Hokkaido Black' soy beans.	PLAS	[X] A
530	Gomphrena globosa	PTG	blue	PE	12	Likes a sunny scree. Nice round growth, blooms early spring.	HILD	A
531	Gypsophila repens 'Filou Rose'	PTG	pink	PE	15	Dwarf Baby's breath, continuous bloom all summer if deadheaded. Tidy, perfect for a wall.	TAYL	A
532	Habranthus robustus	PTG	pink	BU	25	Tender bulb, easy from seed.	COSE	A
533	Hakonechloa sp.	PTG		GR	40	Lime version of Japanese forest grass. Very versatile short grass.	SUTT	A
534	Helianthemum oelandicum ssp. alpestris	PTG		PE	5	Rock garden.	HALL	D
535	Helianthus annuus	PTG	yell	AN	300	Likely a 'Russian Giant' sunflower, huge lvs. & flrs. 30cm diameter disc.	RBG	[X] A
536	Helianthus giganteus	PTM	yell	PE	300	Tallest and best of native late-summer yellow daisies. Bees!! Goldfinches!!	MURP	J
537	Helleborus orientalis	PTG	mix	PE	20	Lenten rose with white to dark pink flrs., hardy, blooms in spring.	HILD	! D 7 *
538	Helleborus x hybridus	PTG	purp	PE	30	A leafy addition to woodland with two- toned purple-coloured flrs. fading to lime green.	MIDD	! D 7 *
539	Helleborus x hybridus	PTG	mix				PLAS	! D 7 *
540	Helleborus x hybridus	PTG	pink				PLAS	! D 7 *
541	Hemerocallis sp.	PTP	yell	PE	60	Sturdy cottage-grown perennial.	ANDE	J
542	Hemerocallis 'Stella de Oro'	PTG	yell	PE	45	Reliable daylily grown at cottage.	ANDE	A
543	Heterotheca villosa	PTP	yell	PE	10	Hairy golden aster.	ANDE	B
544	Heterotheca villosa	PTP	yell	PE	30	From #547 ORGS 12/13. Great rock garden plant for a dry sunny spot.	STEH	B
545	Heuchera villosa	PTG	crea	PE	30	Clumping green maple-like foliage, panicles of flrs. late summer, great groundcover for shade.	LEE	A
546	Hibiscus moscheutos	PTG	mix	PE	110	Deep pink or white flrs. up to 12cm in width, late to emerge. Blooms late summer.	MIDD	[X] ! A 6 7
547	Hibiscus syriacus	PTG	blue	SH	200	Good blue. Some seedlings clear pink.	LEGG	[X] A
548	Hibiscus syriacus	PTG	pink	SH	200	Clear pink.	LEGG	[X] A
549	Hibiscus trionum	PTP	whit	AN	70	Burgundy throats. Blooms July-Sept. Open in mornings and on cloudy days.	BREL	[X] A 267
550	Hibiscus trionum	PTP	crea	AN	40	August-November, this annual performs! Cream with burgundy throat.	SUTT	[X] A 267

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Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes
551	Hieracium alpinum	PTG	yell	PE	25	Rock garden plant, full sun.	PETT	A
552	Hieracium lanatum	PTP	yell	PE	30	Felty grey rosettes with tiny yellow daisies on tall stems, deadhead.	RICH	A
553	Hieracium villosum	PTP	yell	PE	30	Very bright yellow flrs. over very hairy silver-white coloured lvs. and stems.	VANS	J 3
554	Hosta 'Let's Streak'	PTG	whit	PE	12	Open pollinated hybrid, varies in size. Lime green lvs. with bright pure white streaks.	MIDD	A
555	Houstonia caerulea	PTG	whit	PE	5	Little bluet. Tiny mat of green lvs., bluish-white flrs. with yellow centres in late spring. Choice.	TAYL	A
556	Hylomecon japonica	PTG	yell	PE	30	Japanese wood poppy If seed is infertile, contact donor for a division.	BREL	! E 4 *
557	Hypericum kalmianum *	PTG	yell	SH	50	Beautiful native shrubby Hypericum, large yellow flrs., drought resistant.	COST	L
558	Hypericum kalmianum 'Ames'	PTG	yell	SH	100	From cultivar 'Ames', native subshrub, large blooms in August.	SPUR	L
559	Hypericum perforatum	PTG	yell	PE	60	St John's wort, medicinal herb and the bees love it.	HALB	K
560	Hypericum sp.	PTG	yell	SH	200	St John's wort.	LEGG	L
561	Hyssopus officinalis	PTP	purp	PE	60	Can't keep lavender? Try this almost-look-alike! A personal fave. Bees!	BREL	A 2
562	Inula ensifolia	PTM	yell	PE	15	Rock or front-of-border plant, yellow daisies.	DOLB	A
563	Ipomoea sp.	PTG	blue	AN	60	Climbs and produces lovely blue flrs. Morning glory.	HILD	A 6 7
564	Ipomoea tricolor 'Blue Star'	PTM	whit	VI	200	Self seeds. Central blue star fades to pink. Annual.	LEGG	A 6
565	Ipomopsis rubra	PTP	red	BI	100	Nice red bi-annual.	CARR	A 1
566	Ipomopsis rubra	PTP	red	BI	80	Ferny rosette in the first year, lots of flrs. in the second. For the hummies.	COST	A 1
567	Ipomopsis rubra	PTP	red	BI	80	Red tubes, attracts hummingbirds.	FULL	A 1
568	Ipomopsis rubra	PTP	red	BI	90	Standing cypress.	MURP	A 1
569	Iris dichotoma	PTP	blue	PE	75	Vesper iris, branched stems with small fragrant blooms opening late afternoon. July.	WRIG	A 7 *
570	Iris domestica	PTG	oran	PE	25	Syn Belamcanda chinensis flrs. in August to give a punch in a bed, orange flrs. with spots.	HILD	A 3
571	Iris domestica	PTG	oran	PE	100	Syn. Belamcanda chinensis. Blackberry lily.	LEEM	A 3
572	Iris domestica	PTG	red	PE	40	Syn. Belamcanda chinensis. Blackberry lily.	TOU	A 3
573	Iris domestica	PTG	oran	PE	90	Syn. Belamcanda chinensis.	VANS	A 3
574	Iris ensata 'Alba'	PTG	whit	PE	60	Beautiful white Japanese iris, some have a little blue bleeding through.	STEH	L 7 *
575	Iris graminea	PTG	pu/vi	PE	40	Flowers in among foliage and have a fruity scent to them. Lovely.	STEH	E 6 7 *
576	Iris setosa v. arctica	PTP	purp	PE	35	Hardy and beautiful for a well-drained container.	BREL	L 7 *
577	Iris setosa v. canadensis *	PTG	blue	PE	50	From Newfoundland.	GRAN	L 7 *
578	Iris x norrisii	PTG	pink	PE	75	Syn. Pardancanda. Unusual colours, pink, purple, lavender.	SUTT	A 3
579	Jasione laevis	PTG	mauv	PE	45		SOPE	A
580	Jeffersonia diphylla	PTG	whit	PE	25	Rare Ontario Twin leaf, beautiful foliage. May. White flrs., yellow centres. Rich shady woodland.	TAYL	! E *
581	Kalimeris incisa 'Blue Star'	PTM	blue	PE	50	Bushy plant that blooms in part-sun during the summer.	WELS	A *
582	Kernera saxatilis	PTG	whit	PE	10	A tufted plant, 10cm or more in height.	VANS	? Try A
583	Kitaibelia vitifolia	PTG	whit	PE	120	Tall shrub-like perennial with nice white flrs, from Russia.	PAVL	A 2 6
584	Kniphofia triangularis	PTG	red	PE	40	Red hot poker, from South Africa. Many subvarieties.	TOU	A 3
585	Kniphofia uvaria	PTG	oran	PE	60	Long lasting showy blooms through June.	TOU	B
586	Lablab purpureus	PTG	pink	AN		Vine with deep pink flrs. followed by reddish, leathery seed pods. Cool!	BREL	A N
587	Larix gmelinii	PTG		TR	1200	Parent plant and some offspring have interesting 'bonsai' form.	GLEN	J
588	Lathyrus latifolius	PTG	pink	PE	200	Perennial climbing sweet pea.	DOLB	[X] A1267*
589	Lathyrus odoratus	PTG	pink	PE	70	Member of the pea family.	TOU	[X] A1267*
590	Lathyrus vernus	PTG	pink	PE	40	A really pretty clump of spring flrs. with interesting seed pods.	ANDE	[X] F167*
591	Lathyrus vernus	PTG	viol	PE	40	Spring-flowering, shade lover.	RICH	[X] F167*
592	Lathyrus vernus	PTG	purp	PE	30	Bush plant.	SHAN	[X] F167*
593	Lathyrus vernus 'Alboreus'	PTG	pi/wh	PE	30	Lovely spring bloomer, good foliage, Bees!	SPUR	[X] F167*
594	Lathyrus vernus 'Rainbow'	PTG	pi/wh	PE	40	Pink and white, spring flowering, shade lover.	RICH	[X] F167*
595	Leibnitzia anandria	PTG	whit	PE	30	Form tidy rosettes of serrated lvs. This plant blooms twice a year.	VANS	A
596	Leontopodium alpinum	PTG	whit	PE	30	Silvery grey foliage, bearing odd clusters of woolly white flrs. in early summer.	VANS	A 3
597	Lepidium peruvianum	PTG					PLAS	A
598	Lespedeza bicolor	PTG	pi/pu	SH	50	Bi-color Bush clover, shrub.	SUTT	A 6 7
599	Leucanthemum x superbum	PTP	whit	PE	35	Shasta daisy	SOPE	A
600	Liatris ligulistylis	PTG	purp	PE	100	Monarch butterfly magnet.	MIZY	J

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Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes	
601	Liatris	spicata	PTP	purp	PE	80	Bright.	BAET	A
602	Liatris	spicata	PTP	blue	PE	35	Spikes in July, deadhead for rebloom.	CLAR	A
603	Liatris	spicata	PTP	purp	PE	45	Tall spikes of flrs.	DOLB	A
604	Liatris	spicata	PTP	la/pi	PE	100		LEEM	A
605	Liatris	spicata	PTP	pink	PE	50	Dense spikes, followed by brown gold long bottle-brush seed heads.	LEGG	A
606	Liatris	spicata	PTP	purp	PE	50		MIZY	A
607	Ligularia	dentata 'Othello'	PTG	oran	PE	110	Great for shade.	BAET	[X] A
608	Lilium	canadense	PTG	oran	BU	100	Indigenous lily.	CARR	B *
609	Lilium	formosanum v. pricei	PTP	whit	BU	30	Tender bulb, fragrant large trumpet with pink stripes.	COSE	A
610	Lilium	martagon	PTG	mix	BU	80		CARR	C
611	Lilium	martagon	PTG	burg	BU	100	Recurved petals, late spring.	COSE	C
612	Lilium	martagon	PTG	pink	BU	75		SOPE	C
613	Lilium	martagon	PTG	purp	BU	80	Pale to deep purple flrs., very classy lily.	STEH	C
614	Lilium	martagon f. album	PTG	whit	BU	60	Pristine white downward-facing flrs., always thrills me to see it.	STEH	C
615	Lilium	michiganense	PTG	oran	BU	70		FULL	B *
616	Lilium	pensylvanicum	PTG	or/re	BU	45	Called the Siberian lily, it is very hardy, relatively short in stature.	STEH	B *
617	Lilium	regale	PTP	whit	BU	90	Fragrant.	FULL	A
618	Lilium	sp.	PTG	yel/br	BU	175	Tree lily.	LEGG	?
619	Limonium	minutum	PTG	viol	PE	12	Dwarf Sea lavender. Bun of succulent-looking rosettes. May not overwinter but reseeds.	TAYL	A
620	Linaria	alpina	PTG	yell	PE	30	Alpine toadflax.	VANS	A
621	Linum	dolomiticum	PTG	yell	PE	25	Only found in one 20 ha site outside of Budapest, Hungary.	STEH	L
622	Linum	flavum	PTM	yell	PE	30	A cheerful small plant.	DOLB	A
623	Litchi	chinensis	PTG		TR	3000	Tropical fruit tree, Lychee fruit. Try it for fun.	CALL	A 7
624	Lobelia	cardinalis	PTP	red	PE	120	Native plant, Cardinal flr. TINY seeds, sprinkle on the surface.	CALL	A 3
625	Lobelia	cardinalis	PTP	red	PE		NA native plant.	CARR	A 3
626	Lobelia	cardinalis	PTM	red	PE	20	Hardy for several years and then needs to be replanted and rarely seeds itself.	TOU	A 3
627	Lobelia	siphilitica	PTP	blue	BI	80	Native plant, Great blue lobelia. TINY seeds, sprinkle on the surface.	CALL	A 3
628	Lobelia	siphilitica	PTP	blue	BI	80	Beautiful woodland or part-shade native plant. Spikes of flrs. works well with sedges.	GALL	A 3
629	Lobelia	siphilitica	PTP	blue	BI	90	Native perennial lobelia. Attracts both butterflies and hummingbirds.	VANS	A 3
630	Lobelia	x speciosa	PTG	red	PE	40	Hybrid of lobelia, displays bright red of L. cardinalis in moist retentive part-shaded garden.	MIDD	A
631	Lunaria	annua	PTG	purp	BI	150	Deep purple, self seeds.	GRAN	A
632	Lunaria	annua v. albiflora 'Alba Variegata'	PTG	whit	BI	60	Silver dollar, good foil for daffodils.	RICH	A
633	Lunaria	annua 'Variegata'	PTG		BI			PLAS	A
634	Lupinus	hybrid	PTG	mix	PE	120	Mixed colours.	CARR	A 1 6 7
635	Lupinus	polyphyllus	PTG	blue	BI	60	Beautiful blue lupine. Originally from PEI. Dependable, easy, self seeds gently.	TAYL	A 1 6 7
636	Lupinus	Russell hybrids	PT?	mix	PE	50	Lovely mix of colours, likes semi-shade and moist conditions.	HILD	A 1 6 7
637	Lychnis	chalcedonica	PTP	oran	PE	40	Maltese cross, nice orange flrs., good for cutting, likes sun.	HILD	A 3 4
638	Lychnis	chalcedonica	PTP	red	PE	50	Short-lived perennial, seeds around a bit.	SNOW	A 3 4
639	Lychnis	chalcedonica	PTP	oran	PE	100	Cottage gardens, rugged and easy perennial. Attracts butterflies.	VANS	A 3 4
640	Lychnis	chalcedonica	PTM	red	PE	75	Maltese cross, needs support to keep it upright.	WELS	A 3 4
641	Lychnis	coronaria	PTG	pink	PE	25	Rose campion.	TOU	A 3 4
642	Lychnis	flos cuculi	PTG	pink	PE	30	Nice starry flrs. on short plant.	PAVL	A 3 4
643	Lychnis	sp.	PTG	pink	PE	20	Looks the same as Lynchis alpina but slightly taller.	ALLA	A
644	Magnolia	'Gold Star'	PTG	yell	TR	600	Pale yellow flr., prolific bloomer hardy in zone 4/5 Alliston ON.	POUN	L 8 *
645	Magnolia	virginiana	PTG	whit	TR	300	Small tree, blooms all summer, very fragrant.	GRAN	L 8 *
646	Magnolia	x brooklynensis 'Yellow Bird'	PTG	yell	TR	15	Flowers first in spring, creamy yellow flrs.	HILD	J 8 *
647	Magnolia	x loebneri 'Leonard Messel'	PTP	pink	TR	350	Pale pink to white magnolia flrs. before leafing out. Grown from seed from Gardens North.	MIDD	G 8 *
648	Maianthemum	racemosum	PTG	whit	PE	40	Woodland.	LEGG	! G *
649	Marshallia	grandiflora	PTG	pink	PE	50	Scabiosa look-alike flrs. A favorite of butterflies!	VANS	A
650	Meconopsis	cambrica	PTM	yell	PE	40	Grows well in semi-shade with tissue-like flrs. Short-lived perennial.	HILD	! C *

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Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes
651	Meconopsis cambrica	PTP	yell	PE	30	Short-lived perennial.	HOWE	! C *
652	Melissa officinalis	PTG		PE	75	Hybrid lemon balm, higher in essential oils.	HALB	? Try A
653	Melothria scabra	PTM	yell	AN	150	Cucamelon. Tiny watermelon-like cucumbers. Good for Children!	LEGG	A
654	Menispermum sp.	PTG	yell	VI		Asian species, probably davuricum, black fruits in fall.	CARR	? Try J
655	Merremia sibirica	PTG	pink	AN		Climbing annual.	CARR	A N
656	Micromeria juliana	PTG	blue	PE	4	Syn. Satureja spicata. Fragrant herb, Mediterranean, striking cobalt blue flrs.	GARD	A
657	Minuartia laricifolia ssp. kitaibelli	PTG	whit	PE	12	Arctic sandwort. Very delicate, like a single Baby's breath. Scree.	TAYL	A
658	Mirabilis jalapa	PTP	mix	AN	50	Four o'clock flrs.	SUTT	A
659	Molopospermum peloponnesiacum	PTG	whit	PE	120		CARR	C 2
660	Moltkia petraea	PTG				Biokovo, Dalmatia, collected in 2016 @ 800 m.	BOHM	A 2
661	Muhlenbergia reverchonii	PTG	pink	GR	80	Muhly grass. Winter interest.	DRUC	A 3 *
662	Mukdenia rossii	PTG	whit	PE	30	Unusual foliage turns colour after flowering.	DOLB	J
663	Mystery plant	PT?	oran	AN	40	A dwarf everlasting that has a clover-like orange bloom. Probably Crassipedia.	DRUC	A
664	Nicandra physalodes	PTG	pu/wh	AN	100	Shoo fly plant. Extremely pretty. Huge in good soil or smaller if constrained.	BREL	A
665	Nicotiana langsdorffii	PTG	gree	AN	60	Many small green bells. Nice filler plant.	WRIG	A
666	Nicotiana glauca	PTG		AN			THOR	A 3
667	Nicotiana-alata x mutabilis 'Bella'	PTG	red	AN	120	Loved by hummingbirds.	DRUC	A 3
668	Nigella damascena	PTP	blue	AN	40	Love in the mist. Average, medium moisture, well-drained soil. Full sun.	CALL	A 2
669	Nigella damascena	PTP	blue	AN	30	Ferny foliage and attractive seedheads, sun or shade.	RICH	A 2
670	Ocimum tenuiflorum	PTG				Syn. O. sanctum .	PLAS	*
671	Ornithogalum candicans	PTP	whit	BU	30	Blooms in fall, white nodding flowers, like a Leucojum on steroids.	HILD	! A 2
672	Ornithogalum candicans	PTM	whit	PE	120	Reliable Summer hyacinth.	MIDD	! A 2
673	Oxypetalum caeruleum	PTG	blue	AN	45	Bright blue blooms followed by attractive seed pods. Start seed early. Sun lover.	WRIG	A
674	Oxytropis ruthenica	PTG	purp	PE	20	Deep purple trusses of flrs. over silvery foliage. Well-drained. Mid spring.	BREL	A 6 7 *
675	Oxytropis ruthenica	PTG	purp	PE	10	Stunning bloom, prostrate rosette of grey lvs.	CLAR	A 6 7 *
676	Paeonia humilis	PTG	pink	PE	60	Lovely single pink blooms, early in the season.	ANDE	*
677	Paeonia hybrid	PT?	ma/pi	PE	50	Smaller flowering early species, flrs. are variable in colour from plant to plant.	THOR	*
678	Paeonia japonica	PTG	pink	PE	30		SHAN	*
679	Paeonia lactiflora 'A la Mode'	PT?	whit	PE			THOR	*
680	Paeonia lactiflora 'Betty Warner'	PTG	red	PE		Japanese-style peony with unique cranberry centers tipped in pale yellow.	THOR	*
681	Paeonia lactiflora 'Butter Bowl'	PTG	pink	PE		Rose pink guard petals age to pastel pink, tufted center of narrow, golden yellow petaloids.	THOR	*
682	Paeonia lactiflora 'Carrara'	PT?	whit	PE		Japanese white flrs. at top of red mottled stems are single, bowl-shaped, fragrant.	THOR	*
683	Paeonia lactiflora 'Empress Wu's Yellow'	PT?	crea	PE		Single flowering. Creamy/yellow.	THOR	*
684	Paeonia lactiflora 'Gay Paree'	PT?	pink	PE		Large anemone-shaped blossoms are rich cerise-pink.	THOR	*
685	Paeonia lactiflora 'Irene May Gilbert'	PTG	pink	PE		Japanese-form peony with unusual spray painted guard petals.	THOR	*
686	Paeonia lactiflora 'Kaw Valley'	PTG	red	PE		Double red large bloomer, stems are stiff and hold the blooms erect.	THOR	*
687	Paeonia lactiflora 'Moonstone'	PT?	pink	PE		Fragrant double peony has been a garden favorite for years.	THOR	*
688	Paeonia lactiflora 'Nathan'	PTG		PE			THOR	*
689	Paeonia lactiflora 'Pride of Blasdell'	PTG	pink	PE		Dark pink guard petals with yellow tipped staminodes.	THOR	*
690	Paeonia lactiflora 'Purple Spider'	PTG	pu/re	PE	80	Double purple guard petals with lighter edge, fuchsia purple petaloids with tips turning white.	THOR	*
691	Paeonia 'Mackinac Grand'	PTG	or/re	PE	90	Ruffled brilliant orange red hybrid. Very fertile as a pod and pollen parent.	LUN(P)	*
692	Paeonia mlokosewitschii	PTP	pink	PE	80	Hybrid?	LEGG	*
693	Paeonia mlokosewitschii	PTP	yell	PE	60	Pale yellow species lily, it is very early to bloom and has single flrs.	STEH	*
694	Paeonia mlokosewitschii	PTP	cr/ye	SH		Molly-the-witch, creamy yellow flrs.	THOR	*
695	Paeonia 'Nosegay'	PT?	pink	PE		Graceful single with delicate shell-pink petals glazed in silver, mlokosewitschii x tenuifolia.	THOR	*
696	Paeonia obovata v. alba	PTG	whit	PE	75	Light shade, fabulous red/black seed pods in late summer.	ANDE	*
697	Paeonia officinalis ssp. banatica	PT?	pink	PE	60	Desirable plant with divided blue-green lvs, superb large flrs. of stunning bright pink.	THOR	*
698	Paeonia peregrina	PTM	red	PE	45	Lovely red cups.	LEGG	*
699	Paeonia 'Rare China'	PTG	whit	PE	60	White/apple-blossom pink flrs., semi-double.	THOR	*
700	Paeonia rockii	PTM	whit	PE	90	Show-stopping tree peony, dark eye, semi-shade.	CLAR	*



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Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes
701	Paeonia rockii	PTM	whit	PE	150	Purple blotch in centre. From Halda seed.	LEGG	*
702	Paeonia rockii	PTP	whit	PE	60	Pink buds open to beautiful white flrs. with maroon centres. Interesting seed pods.	TAYL	*
703	Paeonia rockii cross	PTG	pink	PE	130	From Porteous cross #13 in 2009-2010 ORGS Seedex, beautiful pu/pi flrs. lighter at the tips.	DONN	*
704	Paeonia rockii cross	PTG	whit	PE	130	From Porteous cross #7 in 2009 Seedex, beautiful white flrs. with purple/burgundy flares.	DONN	*
705	Paeonia rockii cross	PTG	whit	PE	160	White mother plant, but most probably mixed colours.	LUN(P)	*
706	Paeonia rockii cross	PTG	pink	PE	60		MIDD	*
707	Paeonia 'Souvenir de Lothar Parlasca'	PTG	yell	PE	160	Hybrid of unknown parentage.	LUN(P)	*
708	Paeonia sp.	PTG	whit	PE	100	Double white.	GRAN	*
709	Paeonia sp.	PTG	yell	PE	60	From my seedling, large single yellow flrs.	PAVL	*
710	Paeonia sp.	PTG		PE		Early flowering, lost the tag!	THOR	*
711	Paeonia Sprite'	PT?	pink	PE	90	Apple-blossom pink, early.	THOR	*
712	Paeonia suffruticosa	PTM	red	PE	110	A good tree peony.	DOLB	*
713	Paeonia suffruticosa	PTP	pink	PE		Seedling of 'Dou Lu'.	THOR	*
714	Paeonia suffruticosa	PTP	whit	PE		Seedling of 'Feng Dan Bai'.	THOR	*
715	Paeonia suffruticosa 'Brandy Wine'	PTG	red	PE			THOR	*
716	Paeonia suffruticosa 'Houki'	PTG	red	PE		Huge double red flrs, early spring.	THOR	*
717	Paeonia tenuifolia	PTG	red	PE		Single-flowering fernleaf peony.	THOR	*
718	Paeonia tenuifolia	PTG	red	PE			WONG	*
719	Paeonia veitchii v. woodwardii	PTG	pink	PE	30	Seed needs to be stratified.	SNOW	*
720	Paeonia 'Walter Mains'	PTG	red	PE		Large cup-shaped burgundy/red flrs.	THOR	*
721	Paeonia x suffruticosa	PTM	pink	PE	100	Lovely large semi double flrs.	LEGG	*
722	Papaver atlanticum	PTM	oran	PE	30	Takes full sun and dry conditions, very hardy.	HILD	A
723	Papaver atlanticum	PTP	oran	PE	20	Spanish poppy. Showy grey mat. Continuous bloom from June if deadheaded. Full sun.	TAYL	A
724	Papaver lateritium 'Flore Pleno'	PTG	peac	PE	30	Perennial, peach coloured single flrs., looks like Iceland poppy but taller.	PAVL	A 2
725	Papaver miyabeianum	PTG	wh/ye	PE	15	Japanese dwarf poppy, pale yellow to white flrs., rock garden or trough.	STEH	A 3 4
726	Papaver orientale	PTG	mix	PE	40	Long- lived with deep roots. Pink and bright orange flrs. in early summer. Dormant by August.	MIDD	A
727	Papaver rhoeas	PTP	red	AN	100		GRAN	A
728	Papaver somniferum	PTP	pink	BI	80	Double pink opium poppy with flrs. that everyone raves about.	STEH	[X] A
729	Papaver somniferum	PTP	pink	BI		Double pink flrs.	STEH	[X] A
730	Papaver sp.	PTG	mix	AN	100		GRAN	[X] G
731	Parnassia glauca *	PTG	whit	PE	15	Gorgeous! From Bruce Co. Worth creating a fen garden for.	MURP	G 3
732	Patrinia gibbosa	PTG	yell	PE	30	Under-used plant, yellow flower, beautiful incised leaf. Grows and flowers in full shade.	SUTT	! J
733	Patrinia villosa	PTG	yell	PE	50	Long blooming loose clusters of flrs., great at the cottage.	ANDE	A
734	Pelargonium endlicherianum	PTG	pink	PE	25	Hardy pelargonium. From Turkey.	VANS	B
735	Pennisetum alopecuroides 'Red Head'	PTG	red	GR	40	Fall-blooming beige-green mound sends up straight stems with drooping wide plumes of wine.	MIDD	[X] B
736	Penstemon barbatus 'Coccineus'	PTG	red	PE	80	Beautiful red flrs. that the hummingbirds just love.	STEH	A
737	Penstemon cardinalis	PTG	red	PE	65	Tubular, red flrs. A magnet for pollinators, drought resistant.	COST	J 3
738	Penstemon confertus	PTG	crea	PE	20	Simple, understated stalks of bloom.	CLAR	J
739	Penstemon 'Dark Towers'	PTP	mage	PE	30	Dark foliage, easy and trouble free.	LUN(L)	A
740	Penstemon digitalis 'Husker Red'	PTG	pink	PE	40	Has attractive red blooms, foliage also turns a reddish in autumn, fairly easy to grow.	TOU	J
741	Penstemon grandiflorus	PTG	whit	PE	45	Large flrs. on a silver coloured plant, may be short-lived.	PAVL	J
742	Penstemon hallii	PTG					PLAS	A
743	Penstemon hirsutus	PTG	pi/bl	PE	20	Bluish cast on these flrs.	CLAR	G 3
744	Penstemon hirsutus v. pygmaeus	PTG	pi/wh	PE	20	June blooms.	CLAR	A 3
745	Penstemon hirsutus v. pygmaeus	PTG	bl/wh	PE	15	Pretty little flr. in spring and early summer	TOU	A 3
746	Penstemon hirsutus v. pygmaeus	PTG	wh/la	PE	15	One of my lowest penstemons. Very floriferous.	VANS	A 3
747	Penstemon 'Midnight Masquerade'	PTG	pink	PE	90	Flowers early to mid-summer, dark red veined lvs, full sun.	PETT	? Try G 3
748	Penstemon newberryi	PTP	pink	PE	30	Pretty, early blooms.	ANDE	A
749	Penstemon newberryi *	PTP	pink	PE		Mountain pride penstemon, pink, large flrs., excellent for the rockery.	COST	A
750	Penstemon procerus	PTP	whit	PE	15	June bloomer. Lost tag. Could be P. confertus.	MIDD	G

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Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes
751	Penstemon procerus	PTP	blue	PE	30	Rock garden plant, full sun, flowers in summer.	PETT	G
752	Penstemon procerus	PTP	lave	PE	20	Flowers along 30cm stem and at top. Regular deadheading extends long bloom period.	TAYL	G
753	Penstemon 'Red Rocks'	PTG	red	PE	30	Deep pink to red blooms, did not bloom well in heat and humidity until Sept.	MIDD	A
754	Penstemon sp.	PTG	pink	PE	40	Plant grown from mislabelled seed.	ALLA	G 3
755	Penstemon sp.	PTG	red	PE	30	Not barbatus, possibly eatonii or cardinalis.	CLAR	G 3
756	Perilla frutescens	PTG		HB	35	Shiso. Purple leaf, aromatic, annual herb.	LEGG	A 3
757	Persicaria polymorpha	PTG	whit	PE	150	Clumping, lrg cream astilbe-like flrs. June-July, full sun, average/moist soil, great with grasses.	LEE	J
758	Petrorhagia saxifraga	PTP	pink	PE	25	Dainty pink Baby's breath effect June-November. Self seeds. More compact in trough.	TAYL	A 3
759	Petunia exserta	PTG	red	AN	60	Rare South American petunia close to extinction. Grown in pots with leaning supports.	MIDD	A
760	Phlomooides tuberosa	PTP	purp	PE	80	Jerusalem sage, lovely stacked flr. clusters. Has been hardy in my Zone 4 dry garden.	GALL	A
761	Phlox 'Tiny Bugles'	PT?	whit	PE	5	Tiny white flrs. with purple centres. Scree. Did not like hot summer.	TAYL	? Try A
762	Physaria kingii	PTG	yell	PE	8	Disappeared after flowering. Too damp or biennial. From ORG&HPS seed.	MIDD	A
763	Physochlaina orientalis	PTG	purp	PE	20	Pastel blooms in early May, plant goes dormant after bloom.	CLAR	F
764	Physochlaina orientalis	PTG	mauv	PE	18		HOWE	F
765	Phyteuma scheuchzeri	PTM	blue	PE	30	Little blue maces with darker tips.	ALLA	A
766	Phyteuma scheuchzeri	PTP	blue	PE	15	Grows in shade best. With curled flrs., likes good drainage.	HILD	A
767	Phyteuma scheuchzeri	PTP	blue	PE	25	Lovely dark blue spheres. Easy, long-lived.	TAYL	A
768	Phyteuma sieberi	PTG	blue	PE	20	Small version of the genus. Good rock garden plant.	ALLA	A
769	Phyteuma spicatum	PTM	blue	PE	60	Presents more as named but plant was grown from seeds from 2014 Seedex as P. obiculare.	ALLA	L 3
770	Phytolacca americana 'Variegata'	PTG	burg	PE	200	Pokeweed, seeds around a bit, but offers wonderful fall fruit and variegated foliage.	SUTT	G 8 *
771	Pilosella officinarum	PTG	yell	PE	40	Syn. Hieracium pilosella. Blooms all summer. Woolly lvs, attractive seedheads. Like dandelion.	ALLA	A
772	Pilosella officinarum	PTG	yell	PE	30	Syn. Hieracium pilosella; Silver leaf hawkweed.	SHAN	A
773	Pinellia tripartita	PTG	gree	PE	35	Green dragon, part to full shade. Seeds around freely.	VANS	! A
774	Platycodon grandiflorus	PTG	blue	PE	20	Balloonflower. Great in troughs.	ANDE	A
775	Platycodon grandiflorus	PTG	blue	PE	90	Balloonflower. Long blooming when deadheaded.	ANDE	A
776	Platycodon grandiflorus	PTG	blue	PE	70	Brilliant blue 'balloons' open to nice flrs. late in late summer. Nice with all the yellow.	GALL	A
777	Platycodon grandiflorus	PTG	blue	PE	40	Balloonflower.	LEGG	A
778	Platycodon grandiflorus	PTG	pink	PE	40	Lovely pale pink with pink stripes. Easy to start from seed.	MIDD	A
779	Platycodon grandiflorus	PTG	blue	PE	40	Large flrs. that look like a balloon before they pop open.	PAVL	A
780	Platycodon grandiflorus	PTG	bl/wh	PE	25	Balloonflower. Drought tolerant plant, trumpet shaped flrs. and is easy to grow.	TOU	A
781	Platycodon grandiflorus	PTG	blue	PE	60	Balloon-like buds opening to wide cup-shaped violet-blue flrs. 5cm across.	VANS	A
782	Platycodon grandiflorus 'Henisborne White'	PTG	wht	PE	25	Forms a compact mound of green foliage, star-shaped single white blossoms.	VANS	A
783	Platycodon grandiflorus 'Nanus'	PTG	blue	PE	25	Nice in a trough.	SOPE	A
784	Platycodon grandiflorus 'Sentimental Blue'	PTP	blue	PE	15	Floriferous plant with sturdy stems and interesting seed pods.	ANDE	A
785	Platycodon sp.	PTG	mix	PE	60	White, blue mix. Lots of flrs. after many have passed.	DOLB	A
786	Polemonium viscosum	PTG	blue	PE	45		SHAN	A
787	Polygonatum zanlanscianense	PTG	purp	BU	150		CARR	L 8 *
788	Polygonum orientale	PTG	pink	AN	180	Kiss me over the garden gate. Airy presence.	SMIT	A
789	Poncirus trifoliata	PTG	whit	SH	200	Hardy orange. Evergreen thorny stems. Zone 5. Moist-packed.	LEGG	[X] ! J
790	Portulaca umbraticola	PTG	oran	AN	60	Large leaf, single tangerine flrs. on trailing stems. Containers. Dry between thorough waterings.	TAYL	A
791	Potentilla hyparctica 'Nana'	PTG	yel	PE	10	Grey fuzzy foliage. Trough.	TAYL	F
792	Potentilla pamirica	PTG					BOHM	A
793	Potentilla porphyrantha	PTG	pink	PE	8	Silver foliage.	TAYL	A
794	Potentilla thurberi	PTG	whit	PE	60		SOPE	A
795	Primula farinosa	PTG	pink	PE	12	Bird's eye primrose. British wildflower. Dainty lilac-rose flrs. yellow throat.	TAYL	A
796	Primula florindae	PTG	yell	PE	100	Giant cowslip. Umbels of nodding, fragrant, funnel shaped bloom.	COSE	A
797	Primula halleri	PTG	pink	PE	8	A dainty primula for a trough or alpine bed.	ALLA	! A
798	Primula japonica	PTP	mix	PE	25	Grows in semi-shade but with more water can take sun, nice clear colours.	HILD	G
799	Primula japonica	PTM	red	PE	25	Candelabra type, likes part-sun and moist soil.	WELS	G
800	Primula japonica	PTP	magr	PE	35	Probably a hybrid, magenta flrs. with a dark red eye, striking.	COST	G

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801	Primula laurentiana	PTG	pi/bl	PE	8	Birds-eye primrose. Small dainty primula found in E. North America.	STEH	! A
802	Primula sieboldii	PTP	red	PE	30	Successive flrs. on a single stock.	TOU	! D 2 4
803	Primula veris	PTG	oran	PE	10	Orange/red flrs.	MIDD	A 3 4
804	Primula x pruhonicensis	PTG	pink	PE	30		CARR	? Try A
805	Prospero autumnale	PTG	blue	BU	5	A delight in the fall. Autumn scilla.	DOLB	G *
806	Ptelea trifoliata	PTG	whit	TR	450	Seeds germinate in Promix in fridge.	SMIT	[X] G
807	Ptelea trifoliata	PTG	gree	TR	300	Hop tree. Green pendulous flrs. papery seed heads. Host to Giant swallowtail butterfly.	TAYL	[X] G
808	Pterostyrax hispidus	PTG	whit	TR	700	Mother plant has lived over 100 years in Ottawa. Beautiful late flrs.	GLEN	G
809	Pterostyrax hispidus	PTG	whit	TR	1400	Epaulette tree. Beautiful 8" long flr. in spring. Seed pods stay on for winter interest.	SUTT	G
810	Pulsatilla alpina ssp. apiifolia	PTG	yell				BOHM	! A 9
811	Pulsatilla bungeana	PTP	purp	PE	15	Unusual species, smaller than most, and with amazingly finely divided foliage.	VANS	! A 9
812	Pulsatilla cernua	PTP				From Japan.	BOHM	! A 9
813	Pulsatilla georgica	PTG	purp	PE	45	Easy warm germinator.	STEH	! A 9
814	Pulsatilla halleri subsp. grandis	PTP	lave	PE	15	Almost upfacing, medium lavender blue.	MIDD	! A 9
815	Pulsatilla halleri subsp. slavica	PTG	lave	PE	10	Upfacing fuzzy lavender blooms.	MIDD	! A 9
816	Pulsatilla patens	PTP	whit	PE	8	Fuzzy coated pale lavender to white bloom in May.	MIDD	! A 9
817	Pulsatilla sp.	PTG	mauv	PE	30	Open pollinated, probably has slavica parentage.	CLAR	! L 9
818	Pulsatilla vulgaris	PTM	pink	PE	25	Probably has rubra in parentage.	CLAR	! A 9
819	Pulsatilla vulgaris	PTM	purp	PE	25	Darkest purple of my plants.	CLAR	! A 9
820	Pulsatilla vulgaris	PTM	whit	PE	25	Blooms of upright habit.	CLAR	! A 9
821	Pulsatilla vulgaris	PTM	whit	PE	25	Nodding blooms.	CLAR	! A 9
822	Pulsatilla vulgaris	PTM	purp	PE	30	Large flrs., 'Papageno' type.	LEGG	! A 9
823	Pulsatilla vulgaris	PTP	mix	PE	50	Mixed color, white, red and mauve.	SOPE	! A 9
824	Pulsatilla vulgaris 'Alba'	PTG	whit	PE	55	Nice white flrs. blooms over 4 weeks in my garden.	STEH	! A 9
825	Pulsatilla vulgaris ssp. grandis 'Papageno'	PTM	pink	PE	25	Pink, fringed flrs.	CLAR	! A 9
826	Pulsatilla vulgaris ssp. grandis 'Papageno'	PTM	purp	PE	25	Dark, fringed flrs.	CLAR	! A 9
827	Pulsatilla vulgaris ssp. grandis 'Papageno'	PTP	purp	PE	25	Medium purple fringed flrs.	CLAR	! A 9
828	Pulsatilla vulgaris v. rubra	PTP	red	PE	55	Bright red flrs., always an eye-catcher.	STEH	! A 9
829	Pulsatilla zimmermannii	PTG	lave	PE	20	Deep lavender outfacing blooms.	MIDD	! A 9
830	Pulsatilla zimmermannii	PTG	purp	PE	50	Another very floriferous Pasque Flower species.	STEH	! A 9
831	Puschkinia scilloides	PTG	bl/wh	BU	15	Early spring racemes of white flrs. with blue stripes.	ANDE	L *
832	Ranunculus amplexicaulis	PTG	whit	PE	8	In spring I am surprised to see these return in ordinary but well drained garden soil.	MIDD	! E
833	Ranunculus gramineus	PTP	yell	PE	30		HOWE	! F
834	Raphanus sativus 'Rat tail'	PTG	whit	AN	25	For foodies, the fruits of this radish are good in salads, nice and nippy.	HILD	A
835	Ratibida pinnata	PTG	yell	PE	140	Grey-headed coneflower. NA native, great for naturalized garden and butterflies and songbirds!	GALL	A
836	Rhaponticum carthamoides	PTG	pink	PE	150		MIZY	A
837	Rheum palmatum	PTG		PE	300	Turkish or Chinese rhubarb, one of the essential ingredients in Essiac.	HALB	A
838	Rhodiola rosea	PTG	yell	PE	15	Small mound of succulent foliage perfect for rockery. Dried root is rose-scented.	GALL	[X] A 3
839	Ricinus communis 'Carmencita Red'	PTG	red	AN	150		HALL	[X] A 6 7
840	Rosa fedtschenkoana	PTG				From Pamir mountains.	BOHM	D 8 *
841	Rosa sp. *	PTG	pink	SH	75	Collected on the west coast of NFLD. Salt, pest, mildew resistant.	HALB	D 8 *
842	Rosa sp.	PTG				Donated as Rosa carpatica.	PLAS	D 8 *
843	Rudbeckia amplexicaulis	PTG	yell	PE	60	Clasping coneflower.	HALB	A N
844	Rudbeckia laciniata	PTM	Yell	PE	150	Showy drooping flr. Cones long lasting in mid summer.	CUMM	A
845	Rudbeckia triloba	PTM	ye/br	BI	100	Branched stems covered with yellow daisies. From Paul McGaw years ago.	LEGG	F
846	Rudbeckia triloba	PTP	yell	PE	50		SOPE	F
847	Ruellia humilis	PTG	mauv	PE	40	Native petunia, small lavender flrs. all summer, self seeds.	RICH	G *
848	Ruta graveolens	PTP	yell	PE	60	Rue, airy blue-green foliage, summer flrs., easy.	ANDE	A 2
849	Sagina nodosa	PTG	whit	PE	4	Knotted pearlwort. Tuft of upright to trailing stems. White petals/yellowish centres. Trough.	TAYL	?
850	Salvia coccinea	PTG	whit	AN	50	From the Summer Jewel series. Early flowering, sun lover, attracts hummingbirds and finches.	RICH	A 3

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Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes	
851	Salvia	coccinea 'Lady in Red'	PTG	red	AN	28	Blooms quickly from seed.	SMIT	A 3
852	Salvia	coccinea 'Lady in Red'	PTG	red	AN	50	Deep red flr., tall graceful plant. July-November.	SUTT	A 3
853	Salvia	coerulea	PTG	blue	PE	150	A stand-out sage with licorice-like fragrance of its foliage, sky blue flrs.	DRUC	A
854	Salvia	glutinosa	PTG	yell	PE	60	Sticky foliage.	DOLB	A 3
855	Salvia	guaranitica 'Black and Blue'	PTG	blue	AN	100	Very dark blue flr., elegant plant for August-November.	SUTT	A
856	Salvia	nemorosa 'New Dimension Rose'	PTG	pink	PE	50	Beautiful pink salvia, flowers repeatedly throughout summer when deadheaded.	PETT	A
857	Salvia	officinalis	PTG	blue	PE	50	Culinary sage.	GRAN	[X] A
858	Salvia	sclarea v. turkestanica	PTP	pink	BI	50	Pink and white fragrant flrs. and lvs. on a multistem biennial.	MIDD	A
859	Salvia	sp.	PTG	purp	PE	60	Full sun, regular soil. Songbirds love the seeds. Surface sow.	CALL	A
860	Salvia	sp.	PTG	blue	PE	50	Flowers for months if deadheaded regularly, full sun.	PETT	A
861	Sanguisorba	'Chocolate Tip'	PTG	maro	PE	60	The flr. looks like dried raspberries.	VANS	A 3
862	Sanguisorba	'Little Angel'	PT ?	marr	PE	25	Dwarf burnet. Gree/whit var. foliage. Maroon fuzzy catkin flrs. on strong stems. Sun. Moisture.	TAYL	K N 3
863	Sanguisorba	tenuifolia	PTM	whit	PE	120	Lovely foliage on this tall-ish burnet. Drooping flrs. on long stems nice in a vase.	GALL	B
864	Sanguisorba	tenuifolia v. alba	PTG	whit	PE	120		CARR	B
865	Sanguisorba	tenuifolia v. alba	PTG	whit	PE	45	Nice foliage, flrs. at 80 cm, rare in trade.	PAVL	B
866	Saponaria	'Rose Gnome'	PTG	pink	PE	3.5	From Wrightman Alpines, this little pink soapwort is a gem.	STEH	? Try L
867	Sarracenia	purpurea	PTG	red	PE	40	Carnivorous bog plant.	FULL	G 3 *
868	Saussurea	alpina	PTG	purp	PE	10	Thistle-like hairy florets in a bunch at top of stem.	MIDD	J
869	Saussurea	calcicola	PTG					PLAS	? Try L
870	Saxifraga	paniculata	PTP	whit	PE	30		SOPE	! A 3 *
871	Saxifraga	paniculata	PTP	whit	PE	5	Unknown hybrid. Smooth silver green rosette. Inflorescence 30 cm.	TAYL	! A 3 *
872	Saxifraga	paniculata	PTP	whit	PE	15	Encrusted. Delightful spray of flrs. in mid-spring.	ANDE	! A 3 *
873	Saxifraga	paniculata 'Lutea'	PTG	yell	PE	6	Mat-forming evergreen perennial with arching pale yellow flrs.	COSE	! A 3 *
874	Saxifraga	paniculata 'Venetia'	PTG	whit	PE	15	Encrusted, wedge-shaped lvs. with purple on the reverse.	CLAR	! A 3 *
875	Saxifraga	sp.	PTG	whit	PE	20	Encrusted type. An excellent small plant between rocks.	DOLB	! L *
876	Saxifraga	sp.	PTG	whit	PE	10	Purchased as S. longifolia. Several large crusted rosettes. Monocarpic. Inflorescence 30cm.	TAYL	! L *
877	Saxifraga	'Whitehill'	PTG	whit	PE	10	Encrusted sax with frothy bloom in May.	CLAR	? Try ! L *
878	Saxifraga	x macnabiana	PTP	whit	PE	20	Rosettes, perfect trough plant.	ANDE	! A *
879	Saxifraga	x macnabiana	PTP	whit	PE	15	Spikes, dwarf plant, slow growing, easiest saxifraga to grow.	HILD	! A *
880	Saxifraga	x macnabiana	PTP	whit	PE	2	A rosette of green with white edges; flr spikes to 20cm.	MIDD	! A *
881	Saxifraga	x-macnabiana	PTP	whit	PE	5	Crusted green rosettes. Inflorescence 20cm.	TAYL	! A *
882	Scabiosa	columbaria	PTG	blue	PE	15	Nice bun, likes sun and good drainage.	HILD	A
883	Scabiosa	japonica v. alpina	PTG	mauv	PE	20	Dwarf pincushion. Reliable, easy. Biennial but self seeds. Good drainage.	TAYL	A
884	Scabiosa	sp.	PTG	blue	PE	15	A useful filler for the rock garden.	DOLB	A
885	Scabiosa	sp.	PTG	whit	PE	75		SOPE	A
886	Scilla	sp.	PTG	blue	BU	20	Very early spring, stunning blue flrs.	ANDE	! L *
887	Scutellaria	alpina 'Arcobaleno'	PTG	mauv	PE	40	Spreading tuft, mauve/white flrs. Continuous bloom. May-Nov. Lovely over a wall or near water.	TAYL	A
888	Sedum	kamtschaticum v. floriferum	PTG	yell	PE	15	A compact low-growing ground cover.	ALLA	A
889	Sedum	middendorffianum	PTG	yell	PE	12	Rock garden, flowers all summer, full sun.	PETT	A
890	Sempervivum	arachnoideum	PTP	pink	PE	10	Showy cobweb houseleek. Large spreading mat of small white spheres. Scree, crevice, trough.	TAYL	A
891	Senna	marilandica	PTG	yell	SH	170	Poor soil, drought tolerant.	MIZY	J 6 7
892	Serratula	tinctoria	PTP	purp	PE	100	Late-flowering cousin to asters, looks more thistle-like. Great for pollinators.	GALL	A
893	Seseli	gummiferum	PTG	whit	PE	80	Moon carrot.	DRUC	B
894	Silene	alpestris	PTG	whit	PE	20	Flowers during the summer when so many other alpines have already finished.	VANS	A
895	Silene	armeria	PTG	pink	PE	12	Glowing magenta flrs., early to midsummer, full sun, will self-seed. Treat as an annual.	CLAR	A 3
896	Silene	armeria	PTG	pink	PE	30	Magenta, annual or biennial, good filler but watch self-seeding! Treat as an annual.	SPUR	A 3
897	Silene	armeria	PTG	pink	PE	40	Sweet William catchfly. Treat as an annual.	VANS	A 3
898	Silene	dioica	PTG	pink	PE	30	Red champion, few late flowering rock garden plant, in flower for 2 months.	PETT	D
899	Silene	hookeri	PTG	pink	PE	15		HOWE	A
900	Silene	hookeri	PTG	pink	PE	25	Small plant with large flrs. Nice for the rock garden.	STEH	A

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901	Silene hookeri	PTG	rose	PE	10	Showy 30 cm magenta inflorescence. Reblooms, shorter flrs. if cut back.	TAYL	A
902	Silene keiskei	PTG	pink	PE	10	Long period of bloom, June-August.	CLAR	A
903	Silene pusilla	PTG	whit	PE	8	Alpine catchfly. Loose mound of stems, many five petal flrs, edger in a limestone garden.	MIDD	A
904	Silene sp.	PTM	pink	PE	25	Succulent low foliage looks gentian-like. Typical silene flrs. at the top of tall spikes.	ALLA	A
905	Silene suecica	PTG	pink	PE	25	Alpine catchfly. Low trailing mound. Summer.	TAYL	A
906	Silene suecica	PTG	red	PE	30	Red alpine catchfly, nice short rosette.	VANS	A
907	Silene uniflora	PTG	whit	PE	15	Delightful sprawler. Well-drained. Grayish foliage. Another fave.	BREL	A 4
908	Silene uniflora 'Compacta'	PTM	whit	PE	15	Low cushion-forming plant, fleshy grey-green lvs., curiously ballooned soft-pink to white flrs.	ALLA	A 4
909	Silene uniflora 'Compacta'	PTP	pink	PE	15	Grey green mat. Pale pink almost white flrs. June-Aug.	TAYL	A 4
910	Silene uniflora 'Ice Cups'	PTG	whit	PE	20	Many very pretty white flrs. produced from early to late summer.	ALLA	A 4
911	Silene uniflora 'Ice Cups'	PTG	whit	PE	20	Plants have a somewhat sprawling habit growing 20 cm tall and 30 cm wide.	VANS	A 4
912	Silene viscaria	PTG	pink	PE	30	Sticky catchfly.	DOLB	A 3
913	Silybum marianum	PTG	pink	AN	30	Thistle.	SHAN	A N
914	Sisyrinchium montanum	PTG	blue	PE	20	Blue eyed grass, native to eastern Canada.	ALLA	B
915	Solanum integrifolium	PTG		PE	120	Tiny 5 cm bright orange pumpkin-shaped fruits along tall sturdy dark purple stem.	SUTT	A
916	Solanum lycopersicum	PTM	yell	VE	250	Small yellow tomatoes. 'Yellow Currant' ? Self seeded for 5+ years. Fruit often in Nov.	LEGG	[X] A
917	Soldanella minima	PTG					BOHM	! G 3
918	Solidago ohioensis *	PTM	yell	PE	60	Well-behaved flat-topped goldenrod, from Bruce Peninsula.	MURP	J 3
919	Solidago ptarmicoides	PTG	whit	PE	30	Upland white aster, an attractive tidy native aster.	MURP	A
920	Solidago riddellii	PTG	yell	PE	100	Blooms late in fall.	CARR	J 3
921	Spigelia marilandica	PTG	red	PE	60	Indian pink (red flrs.!) Slow to establish, long-lived. Hummingbirds love it.	COST	J
922	Spigelia marilandica	PTG	red	PE	10	Attractive unusual NA native plant. Original from Garden Import.	DOLB	J
923	Sporobolus heterolepis	PTP		GR	50	Beautiful, tightly-clumping native grass.	MURP	G
924	Stachys officinalis	PTG	purp	PE	30	Strong stemmed upright flrs. in summer.	ANDE	A
925	Stachys officinalis	PTG	pink	PE	50	Syn S. monieri.	DOLB	A
926	Stachys officinalis	PTG	pink	PE	30	Mid to late summer. Easy and trouble free, a garden essential.	LUN(L)	A
927	Staphylea trifolia	PTG	whit	TR	300	Bladdernut. Lightly suckering native shrub, moist woodland. Showy pods in fall.	ROBI	L
928	Syneilesis aconitifolia	PTM	pi/wh	PE	80	Shredded umbrella plant. Attractive foliage. Pinkish-white flrs.	DOLB	A
929	Talinum paniculatum 'Kingswood Gold'	PTM	pink	AN	40	Lovely chartreuse foliage on this odd annual, Jewels of Opar. Nice with maroon plants.	GALL	L
930	Telekia speciosa	PTM	Yell	PE	120	Flowers prolifically mid-to-late-spring with some repeats.	CUMM	A
931	Tetaneuris acaulis	PTG	yell	PE	10	Syn. Hymenoxys; Cheerful yellow daisy, late spring, reblooms. Drought and heat tolerant.	TAYL	A
932	Thalictrum aquilegifolium	PTM	pink	PE	60	A nice plant to add to your collection of Ranunculaceae family.	WELS	A
933	Thalictrum dasycarpum	PTM	crea	PE	50	Tough, reliable native. Good backdrop to rockery.	CLAR	H
934	Thalictrum delavayi	PTP	lave	PE	100	An airy thalictrum with fine foliage, graceful arching flowering stems.	COST	A
935	Thalictrum minus	PTG	gree	PE	120	I grow this for the lovely delicate finely-cut foliage. flrs. with hanging stamens a bonus.	GALL	B
936	Thalictrum rochebruneanum	PT?	purp	PE	200		CARR	L 4
937	Thalictrum rochebruneanum	PT?	purp	PE	90	My favourite. Dainty flr. clusters. Does best in part-sun in moist retentive garden soil.	MIDD	L 4
938	Thalictrum rochebruneanum	PT?	mauv	PE	180	Tall late summer bloomer, a see-through plant.	RICH	L 4
939	Thalictrum rochebruneanum	PT?	purp	PE	121	Lovely misty flrs. in September.	SMIT	L 4
940	Thalictrum rochebruneanum	PT?	pink	PE	120		SOPE	L 4
941	Thalictrum uchiyamae	PTM	Lave	PE	180	Strong upright, no staking required. Lovely soft lavender flrs.	CUMM	G
942	Thermopsis villosa	PTP	yell	PE	150	Similar to baptisia but blooms later, handsome.	SPUR	! A 1 6 7 *
943	Tiarella sp.	PTM	whit	PE	30	Dainty plant.	DOLB	! E
944	Townsendia alpigena	PTG	mauv	PE	8	Small reliable compact daisy. Often reblooms in late summer. Trough.	TAYL	A 3
945	Townsendia alpigena	PTG	purp	PE	10	Late appearing large purple aster-like with a yellow centre, good for a trough.	VANS	A 3
946	Townsendia hookeri	PTG	pi/wh	PE	7	Hooker's Townsend daisy is a real beauty for the rock garden or trough.	STEH	A
947	Townsendia parryi	PTG	pu/bl	PE	12	This Townsend daisy has unusually large flrs. from my experience.	STEH	A
948	Townsendia rothrockii	PTP	pink	PE	8	Pale pink spring daisies. Rock garden.	ALLA	A
949	Townsendia rothrockii	PTM	pink	PE	10	Substantial daisy, tidy plant, well drained, sun.	CLAR	A
950	Triantha glutinosa	PTM	whit	PE	15	Slow at first. Pink buds, red-orange seed heads. From fens, Bruce County.	MURP	G 3

# ORG&HPS Seed Exchange 2018-2019

Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes	
951	Tricyrtis	latifolia	PTP	yell	PE	80	First tricyrtis to bloom in season.	CARR	A 3
952	Tricyrtis	sp.	PTG	whit	PE	45	A tall tricyrtis. Blooms mid-summer. Possibly T. latifolia.	DOLB	! L 3
953	Tricyrtis	sp.	PTG	purp	PE	60	Most likely T. latifolia, blooms in June. Pale flr with purple spots. Self seeds in part-shade.	MIDD	! L 3
954	Trillium	grandiflorum *	PTM	whit	PE	15	Collected on Muskoka District owned property.	MIDD	! L 4 *
955	Trollius	pumilus	PTG	yell	PE	25	Reliable for semi-shaded rockery.	CLAR	A
956	Tulbaghia	natalensis	PTG	whit	PE	40	Fragrant. Rhizomatous root.	FULL	A
957	Tulbaghia	violacea	PTG	whit	PE	35	Not hardy but lives years when brought indoors for winters. Rhizomatous root.	BREL	A
958	Tulipa	biebersteiniana	PTG		BU		From Daghestan, Caucasus.	BOHM	L *
959	Tulipa	sylvestris	PTM	yell	BU	35	Informal, needs support from other plants, late.	CLAR	L *
960	Tulipa	tarda	PTM	wh/ye	BU	10	Very early, easy from seed.	CLAR	L *
961	Tulipa	tarda	PTP	yell	BU	20	Syn. T. urumiensis. Treatment helps.	SNOW	L *
962	Uvularia	grandiflora	PTG	yell	PE	30	Merrybells. Native woodlander.	LEGG	! L *
963	Veratrum	nigrum	PTM	blac	PE	75	Corn lily. Hosta-like foliage. Tall spike.	LEGG	A 7
964	Veratrum	nigrum	PTP	brow	PE	175	Often mistaken for a hosta with pleats. One of the most asked-about plants in the garden.	SUTT	A 7
965	Verbascum	lychnitis	PT?	whit	BI	150	White mullein, perhaps a hybrid, a rosette in yr. 1 and a large panicle in yr. 2.	WELS	A 3
966	Verbascum	nigrum	PTG	yell	PE	120	Long-flowering mullein, beloved by bees, perfectly perennial. Architectural plant.	GALL	A 3
967	Verbascum	phoeniceum	PTG	mix	PE	90	Purple mullein is a worthwhile perennial.	DRUC	A
968	Verbena	bonariensis	PTG	mauv	AN	120	Tall, airy, all summer bloomer. Self seeds, but late emerging. Tender perennial, treat as annual.	RICH	A
969	Verbena	bonariensis	PTG	pur	AN	100	Airy, see-through. Will reseed itself. Tender perennial, treat as annual.	SUTT	A
970	Verbena	hastata	PTP	viol	PE	110		FULL	J 3
971	Verbena	hastata	PTM	purp	PE	120	Candelabra-like spikes on this long-flowering native.	GALL	J 3
972	Verbena	stricta	PTG	mauv	PE	70	Good for poor, dry soils. Blooms all summer.	FULL	G
973	Vernonia	fasciculata	PTG	purp	PE	180		MIZY	G
974	Vernonia	noveboracensis	PTG	blue	PE	250	Iron weed, great back-of-the-border plant, even in quite a bit of shade. Rich deep blue.	SUTT	G 2
975	Vernonia	sp.	PTG	purp	PE	90	Vivid purple flrs. Aug-Sept, native to Ontario, can be aggressive in border.	LEE	A
976	Veronica	gentianoides	PTP	blue	PE	20	Gentian speedwell, spikes of light blue flrs. above a mat of gentian-like lvs, bee magnet.	PETT	A 3
977	Veronica	gentianoides	PTP	blue	PE	30	Very pale blue, Late spring. Forms large mat, gentian-like glossy foliage.	TAYL	A 3
978	Veronica	'Very Van Gogh'	PTG	purp	PE	50	Hybrid veronica	BAET	A 3
979	Veronicastrum	sibiricum	PTG	lave	PE	150	Attractive lvs. Large flr. spikes earlier than V. virginicum.	DOLB	K 3
980	Veronicastrum	virginicum	PTP	whit	PE	100	Native Culver's root.	DOLB	J 3 6
981	Veronicastrum	virginicum 'Album'	PT?	whit	PE	45	Culver's root. Outstanding long-lived native. Candelabra flr. spikes in late summer.	TAYL	J 3 6
982	Viburnum	plicatum f. tomentosum 'Molly Schroed	PTG	pink	TR	200	'Molly Schroeder'. Large shrub or a tree, pink layers all summer.	GRAN	D 8
983	Zephyranthes	rosea	PTG	pink	AN	15		HOWE	! A
984	Zizia	aurea	PTG	yell	PE	40	Golden alexander. Spring with some bloom late in summer. Worthy native.	BREL	J