

GERMINATION CODES ONTARIO ROCK GARDEN & HARDY PLANT SOCIETY

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.

SYMBOLS

- * This species needs special care as described.
- ? We have no information on the germination of this species. We sometimes provide an educated guess about which approach you should try. Let us know what is successful.
- ! Sow immediately. 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.

LETTERS

- 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.
- M** Store seed in moist medium @ 4°C for 3 months, then @ 20°C until radicle appears. Repeat cycle until leaf appears.
- N** Sow directly in garden.

NUMBERS

- 1** Resents transplanting.
- 2** Requires darkness.
- 3** Requires light or the small seeds should be surface sown.
- 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 floaters and water used for soaking.
- 8** Pulpy coat inhibits germination. Remove by soaking and rinsing in clean water daily for 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.

ORG&HPS Seed Exchange 2021-2022

Genus	Species or Hybrid	P T	Col	Tp	Ht	Description	Donor	G.Codes
1	Abelmoschus manihot	PT	yell	AN	200	Start early, can cut back and store cool inside over winter.	HALL	[X] K
2	Abies koreana 'Silberlocke'	PT		TR	300	Upright cones on silvery blue lvs., pretty conifer for the garden	HILD	J 7
3	Acaena magellanica	PT	brow	PE	14	Native to southern South America, nice ground cover for a sunny spot.	STEH	E
4	Acaena myriophylla	PT	gree	PE	5	Spreading woolly stems with a few soft fuzzy burr cones of flrs.	MIDD	A
5	Acaena myriophylla	PT	whit	PE	20	Ground cover, soft, glaucous, ferny foliage, sun or shade, rock garden.	LYLE	A
6	Acanthus hungaricus	PT	brow	PE	90	Bear's breeches, likes semi-shade.	HILD	E 7
7	Acanthus hungaricus	PT	re/pu	PE	90	Prickly flr. bracts. Non invasive in Z5 in part sun, clay base loam.	MIDD	E 7
8	Acanthus mollis	PT	whit	PE	60	Grows very large and imposing, needs a bed to itself and stern control.	HARV	F 7
9	Acer cappadocicum ssp. divergens	PT		TR	800	Small tree with a fine texture. Narrow habit.	GLEN	J
10	Acer palmatum 'Dissectum'	PT	gree	TR	100	Weeping, lovely green lvs., flame in fall. Gently self-seeds.	LEGG	G
11	Acer palmatum 'Yasemin'	PT		TR	300	Deep red/purple 9-pointed leaf.	LEEM	G 7
12	Acer pensylvanicum*	PT	gree	TR	1000	Native snakebark maple; often shrubby; lovely large lvs.	SPUR	L *
13	Acer pensylvanicum*	PT		TR	700	Green striped bark when young - understory tree.	STUA	L *
14	Acinos alpinus	PT	purp	PE	20	Easy and rock garden plant; aromatic, evergreen foliage.	COST	A 3
15	Aconitum barbatum	PT	cr/ye	PE	60	First Aconitum to bloom in spring.	CARR	! *
16	Aconitum hemsleyanum	PT	pu/wh	VI	300	Stems climb small shrubs and trees; part shade. Impressive in several yrs.	MIDD	! *
17	Aconitum japonicum	PT	bl/wh	PE	120		CARR	! *
18	Aconitum lycoctonum	PT	yell	PE	80		CARR	! *
19	Aconitum lycoctonum	PT	yell	PE	100	Impressive monkshood. Stands out against a green background. Toxic!	MIDD	! *
20	Aconitum moldavicum	PT	purp	PE	80	Very dark purple flr.	CARR	! L *
21	Aconitum moldavicum	PT	purp	PE	80	Flrs. lighter purple.	CARR	! L *
22	Actaea pachypoda	PT	whit	PE	45	White baneberry, summer, woodland, part-shade.	SAVA	! H 8 *
23	Actaea pachypoda f. rubrocarpa	PT	mage	PE	50	Rare form of doll's eyes with magenta fruits; comes true from seeds.	COST	! H 8 *
24	Actaea podocarpa	PT	whit	PE	200	Syn: Cimicifuga americana. Striking upright plant.	DOLB	L *
25	Actaea racemosa	PT	whit	PE	180	Syn. Cimicifuga americana. Blooms end June/July.	CARR	! C
26	Actaea racemosa	PT	whit	PE	150	Good in semi shade. Self seeds.	LEGG	! C
27	Actaea racemosa	PT	whit	PE	230	Black cohosh is a lovely native which bloom in July, pollinators love it.	STEH	! C
28	Actaea racemosa	PT	whit	PE	100	Dark green/purple lvs.; late fall bloomer.	STUA	! C
29	Actaea racemosa	PT	whit	PE	90	Syn. Cimicifuga r. Blooms end June/July.	CARR	! C
30	Actaea rubra	PT	red	PE	45	Red baneberry, summer, woodland, part-shade.	SAVA	! H 8 *
31	Actaea rubra	PT	whit	PE	70	Woodland plant, white flr. followed by bright red berries.	WALK	! H 8 *
32	Actaea simplex	PT	whit	PE	200	Syn. Cimicifuga s., Variegated form; blooms in August. Fragrant.	CARR	! E
33	Actaea simplex	PT	whit	PE	150	Atropurpurea Group; fragrant, late season.	SMIT	! E
34	Adenophora liliifolia	PT	blue	PE	50	Tall spires of blue/purple bell shaped flrs.	WALK	A 3
35	Adlumia fungosa	PT	pink	BI	200		MURP	A 3
36	Aesculus glabra	PT	whit	TR	1500	Ohio buckeye tree, native. Hydrophilic. Unlikely to germinate.	COOK	! G *
37	Aesculus parviflora	PT	whit	SH	245	North American horse chestnut relative with showy spires of flrs. Hydrophilic.	MELN	! L *
38	Aethionema armenum	PT	pink	PE	20	Low-growing evergreen shrub with light green lvs., June-July.	SHAW	A
39	Aethionema armenum	PT	pink	PE	15	2019 seedex. still blooming, shrub-like, love it!	SMIT	A
40	Aethionema grandiflorum	PT	pink	PE	15	This rock cress is a gem, very floriferous and long-lasting blooms in June.	STEH	A
41	Aethionema sp.	PT	pink	PE	5	Misplaced tag; could be capitatum, saxatile or subulatum.	ALLA	A
42	Aethionema sp.	PT	pink	PE	15	Fern blue evergreen lvs.	HOWE	A
43	Agapanthus sp.	PT	blue	BU	80	Tender. Allow sun on crown in summer.	LEGG	A *
44	Agapanthus sp.	PT	blue	BU	100	Tender. Allow sun on crown in summer.	LEGG	A *
45	Agastache foeniculum	PT	purp	PE	100	Anise hyssop, tall upright spires, loved by pollinators.	SHAW	A 3
46	Agastache foeniculum 'Golden Jubilee'	PT	bl/li	PE	60	Fragrant light green lvs., blue/lilac flrs. all summer, lots of bees!	DONN	K N 3
47	Agastache foeniculum 'Golden Jubilee'	PT	blue	PE	80	Lvs. are chartreuse.	RICH	K N 3
48	Agastache foeniculum 'Golden Jubilee'	PT	blue	PE			CARR	K N 3
49	Agastache nepetoides	PT	yell	PE	150	Giant yellow hyssop, native, bees! Candelabra spikes; finches in winter.	COCK	A 3
50	Agastache nepetoides*	PT	yell	PE	175	Native yellow giant hyssop, pollinator friendly.	COOK	A 3
51	Agastache rugosa	PT	purp	PE	80	Vigorous, popular with bees, scented foliage.	HARV	K

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52	Agrostemma	githago	PT	pink	AN	35	Pale pink, forked, nickel-sized petals.	BREL	K N
53	Albizia	julibrissin 'Summer Chocolate'	PT	red	TR	300	Chocolate colour lvs. all summer long, may be set back in harsh winter.	GRAN	A 6 7
54	Albuca	tenuifolia	PT	yell	BU		Syn. A. shawii. Overwinter in frost-free pot, flrs. in June-July.	PETT	A 3
55	Alcea	rosea	PT	maro	PE	180	Maroon or black depending on the lighting. Draws the eye.	GREE	A 2 N
56	Alcea	rosea	PT	red	PE	180	Hollyhock.	LANG	A 2 N
57	Alcea	rosea	PT	red	PE	45	Dark red, almost black flrs.	PETT	A 2 N
58	Alcea	rosea	PT	red	BI	370	Almost black, stunning.	PETT	A 2 N
59	Alcea	rosea	PT	rose	BI	120	Hollyhock.	COCK	A 2 N
60	Alcea	rosea	PT	wi/re	BI	170	Very tall hollyhock this year from seed 2 yrs. ago. Impressive.	MIDD	A 2 N
61	Alcea	rugosa	PT	yell	BI	150	Species is an estimate. Seems very resistant to rust.	COOK	A
62	Alcea	sp.	PT	mix	AN	100	Double pink or white hollyhock.	OSYA	B N 2
63	Alchemilla	mollis	PT	ye/gr	PE	12	Pretty in a trough.	SOPE	A 3
64	Allium	caeruleum	PT	blue	BU	40	Lovely azure blue flrs. with thin lvs.	GRAN	A
65	Allium	cernuum	PT	mix	BU	30	Nodding heads, dainty flrs. of pink, yellow, blue, white.	SHAW	A
66	Allium	cernuum	PT	pink	BU	40	Nodding wild onion, my fave, late summer. Bees!	BREL	A
67	Allium	cernuum	PT	pink	BU	45	Lilac-pink flrs. in late spring, sun-loving.	SAVA	A
68	Allium	crisophii	PT	mauv	BU	50	Large flr. heads, long lasting.	SHAW	J
69	Allium	crisophii	PT	purp	BU	45	Lovely round heads of small flrs. Some self-seeding.	LEGG	J
70	Allium	flavum	PT	yell	BU	40	Fireworks, midsummer. Bees!	BREL	A
71	Allium	flavum 'Blue Leaf'	PT	yell	BU	30	Interesting flowering onion with blue lvs. and yellow flrs.	STEH	J
72	Allium	forrestii	PT	purp	BU	15	Drooping cluster of flrs. increasing yearly in late June in the rock garden.	MIDD	G
73	Allium	hollandicum	PT	purp	BU	90	Round purple flrs.; early-summer.	STUA	G 6 *
74	Allium	karataviense	PT	pink	BU	20	Like a lollipop.	HOWE	! H
75	Allium	karataviense 'Ivory Queen'	PT	whit	BU	20	Big heads of small flrs.	LEGG	! H
76	Allium	kokanicum	PT	purp	BU	40	Rosy purple lollipops, late summer. Bees!	BREL	A
77	Allium	'Millenium'	PT	pink	BU	40	Hybrid Allium, blooms in mid-summer with large globes of rose-pink.	ALLA	L
78	Allium	'Millenium'	PT	purp	BU	50	Compact plant. Seed is said to be sterile.	COOK	L
79	Allium	neapolitanum	PT	whit	BU	40	White flrs. appear in late spring, sun-loving.	SAVA	! J
80	Allium	obliquum	PT	whit	BU	100	Creamy white flrs. in summer, sun-loving.	SAVA	A
81	Allium	obliquum	PT	yell	BU	80	Early summer. Bees!	BREL	A
82	Allium	obliquum	PT	yell	BU	50		CARR	A
83	Allium	oreophilum	PT	pink	BU	20	Pink lily leek. Vivid magenta; spring. Deer & rabbit-proof.	TAYL	J
84	Allium	roseum 'Album'	PT	whit	BU	45	Syn. A. carneum. Umbrella white flrs.; mid-summer. 30% germination.	STUA	K
85	Allium	schubertii	PT	pink	BU	30	Like fireworks.	GRAN	A
86	Allium	senescens	PT	pink	BU	30	Lilac flrs. in late spring, sunny location.	SAVA	G
87	Allium	senescens 'Blue Eddy'	PT	blue	BU	25	Small Allium, good for rock garden.	POUN	G
88	Allium	senescens x nutans	PT	pink	BU	50	Midsummer, pale, glowing pink lollipops. Bees!	BREL	A
89	Allium	sikkimense	PT	blue	BU	20	Alpine onion with noticeable shape and colour, well-drained rock garden.	MIDD	A
90	Allium	sikkimense	PT	blue	BU	25	Late spring flrs., sunny location.	SAVA	A
91	Allium	'Silver Spring'	PT	pink	BU	70	4" flr. head, each flr. is pink with darker centre.	SHAW	A
92	Allium	stellatum	PT	pink	BU	40	Prairie onion.	COOK	A
93	Allium	stipitatum 'Mount Everest'	PT	whit	BU	90	Comes true from seed.	FORB	F
94	Allium	tricoccum	PT	whit	BU	20	Ramps, spring garlic/onion foliage, self seeds.	SMIT	! E
95	Allium	tripedale	PT	pink	BU	110	Tall, elegant, attention-getter. Will take several years to flower.	GREE	J
96	Allium	tuberosum	PT	whit	BU	60	Garlic chives; edible lvs. and flrs. Attracts pollinators.	COOK	A
97	Allium	tuberosum	PT	whit	BU	30	Edible - garlic chives.	LEGG	A
98	Alstroemeria	ligtu hybrids	PT	oran	PE	70	Peruvian lily that increases its growing area yearly next to red Crocosmia.	MIDD	C 2 7 *
99	Alyssoides	utriculata	PT	yell	PE	20	Drought-tolerant; bears fragrant yellow flrs. in late spring or early summer.	VANS	B
100	Ammi	visnaga 'Green Mist'	PT	gree	AN	75	Ferny green lvs., lacey green-tinted umbels similar to Queen Anne's lace.	SHAW	A
101	Amsonia	hubrichtii	PT	blue	PE	100	Bluestar. Shrub-like, feathery lvs., pale blue flrs. June. Showy fall yellow foliage.	TAYL	J
102	Amsonia	hubrichtii	PT	blue	PE	100	Threadleaf bluestar. Beautiful foliage and fall colour.	WAGA	J

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103	Amsonia	illustris	PT	blue	PE	100	flrs. above arching curling foliage.	DOLB F
104	Amsonia	tabernaemontana	PT	blue	PE	30	Star-shaped flrs.	PETT G
105	Amsonia	tabernaemontana	PT	blue	PE	75	Tolerates shade, small blue star flrs., yellow fall foliage.	SHAW G
106	Amsonia	tabernaemontana v. salicifolia	PT	blue	PE	100	Beautiful variety. Slow to start.	GLEN G
107	Amsonia	tabernaemontana v. salicifolia	PT	blue	PE	75	Yellow fall colour.	LEGG G
108	Anchusa	leptophylla	PT	blue	AN	20	Small electric blue flrs. Edge of border; long period of bloom; gently self seeds.	CLAR A
109	Androsace	adfinis ssp. brigitanica	PT	whit	PE	10	Lovely small early blooming white Androsace.	STEH E 3
110	Androsace	sarmentosa ssp. primuloides	PT	purp	PE	10	Fuzzy whorled lvs., small flrs. held up on fine red stems.	SHAW G
111	Androsace	villosa	PT	whit	PE	10	Rock garden plant.	LYLE A
112	Anemone	alpina	PT	whit	PE	25	Syn. Pulsatilla alba. Lovely pure white.	CLAR ! A
113	Anemone	alpina	PT	whit	PE	25	Syn. A. baldensis. Clump forming, divided lvs., large star shape white flrs.	MIDD ! A
114	Anemone	alpina ssp. apiifolia	PT	yell	PE	15	Gorgeous, late blooming dainty light yellow flrs.	CARP ! A
115	Anemone	baldensis	PT	crea	PE	15	Yellow stamens, deeply divided leaf. May.	CLAR ! A
116	Anemone	coronaria 'The Bride'	PT	whit	PE	30	White flrs. with ferny foliage.	LYLE ! A
117	Anemone	halleri	PT	purp	PE	30	Syn. Pulsatilla h. Not as vigorous as P. vulgaris, nodding heads lovely in trough.	HILD ! A
118	Anemone	lithophila	PT	whit	PE	15	White open faced flr. with tinge of blue on back. Native.	MIDD ! L
119	Anemone	multifida	PT	red	PE	10	Performs well in shade.	CLAR ! A
120	Anemone	multifida*	PT	wh/yel	PE	25	Wild coll. Seeds. Flrs. could be white yellowish or could be reddish.	COST ! A
121	Anemone	multifida	PT	whit	PE	25	Native to the prairies, this windflower likes moist gardens.	MIDD ! A
122	Anemone	narcissiflora ssp. biarmiensis	PT	whit	PE	20	A Russian species with pale yellow flrs. in a lime rock garden.	MIDD ! A
123	Anemone	pulsatilla	PT	bl/pu	PE	25	Early blooming, many large flrs.	SHAW ! A 9
124	Anemone	pulsatilla	PT	mage	PE	20	Syn. Pulsatilla vulgaris. Very compact plant.	CLAR ! A 9
125	Anemone	pulsatilla	PT	mauv	PE	50	Syn. Pulsatilla vulgaris.	SOPE ! A 9
126	Anemone	pulsatilla	PT	mix	PE	50	Syn. Pulsatilla vulgaris. White, red, or mauve.	SOPE ! A 9
127	Anemone	pulsatilla	PT	pink	PE	25	Syn. Pulsatilla vulgaris. Very deep colour, open pollinated so may not come true.	CLAR ! A 9
128	Anemone	pulsatilla	PT	purp	PE	45	Syn. Pulsatilla vulgaris. Sun, dry conditions, indestructible, pasque flr., early bloom.	HILD ! A 9
129	Anemone	pulsatilla 'Papageno'	PT	mix	PE	25	Syn. Pulsatilla grandis. Seeds of purple and white mixed.	ALLA A
130	Anemone	pulsatilla 'Pearl Bells'	PT	whit	PE	25	Early blooming, many large flrs.	SHAW ! A
131	Anemone	pulsatilla 'Rote Glocke'	PT	red	PE	25	Syn. Pulsatilla vulgaris. Out facing red flrs. will return yearly if in the right place!	MIDD ! A 9
132	Anemone	pulsatilla 'Rote Glocke'	PT	red	PE	50	AKA Pulsatilla 'Red Bells'.	SOPE ! A 9
133	Anemone	rivularis	PT	whit	PE	45	A clump with taller flr. spikes.	ALLA ! J
134	Anemone	rivularis	PT	whit	PE	15	Nice native.	HOWE ! J
135	Anemone	sylvestris	PT	whit	PE	30		CHAR ! A
136	Anemone	sylvestris	PT	whit	PE	40	Large up-facing white flrs. in late spring on top of fern-type lvs.	WALK ! A
137	Anemonopsis	macrophylla	PT	pink	PE	60	Hanging flr. Heads, mid-summer, semi-shade.	STUA ! A *
138	Anethum	graveolens	PT	gr/yel	AN	75	Dill weed. Use lvs. and seed umbels green or dried as a herb.	PACH [X] A N
139	Anethum	graveolens	PT	whit	AN	60	Pollinators, herb.	COCK [X] A N
140	Anethum	graveolens	PT	yell	AN	80	Dill, attracts swallowtail butterflies. Delicate foliage great with eggs.	BREL [X] A N
141	Anethum	graveolens	PT	yell	AN	50	Culinary herb, dill, full sun.	LIGH [X] A N
142	Angelica	archangelica	PT	whit	PE	180	Hollow stems that can be candied. Best in rich moist soil. Zone 3.	PACH A 3
143	Angelica	atropurpurea	PT	gree	PE	175	Great angelica. Ont. Native.	WAGA ! L 3
144	Angelica	sinensis	PT	whit	PE	100	Very useful and interesting medicinal plant.	CARR ! A 3
145	Angelica	sylvestris 'Vicar's Mead'	PT	pink	BI	120	Bi-annual.	CARR ! A 3
146	Angelonia	angustifolia	PT	purp	AN	4	Purple spikes of flrs. all summer long. For pot or borders. A lovely plant.	GARD A
147	Anisodus	luridus	PT	gree	PE	80	Syn. Scopolia stramonifolia. Medicinal plant.	CARR F
148	Antennaria	dioica	PT	whit	PE	15	Creeper in scree garden, soft fluffy seed heads after white flrs.	ALLA A
149	Antennaria	dioica 'Rubra'	PT	pink	PE	15	A mat of blush pink flrs. on top of silvery foliage.	WALK F
150	Anthericum	liliago	PT	whit	PE	50	St. Bernard's lily. Small star-like flrs. above narrow grass-like lvs.	CLAR A
151	Anthericum	liliago	PT	whit	PE	20	St. Bernard's lily.	HOWE A
152	Anthericum	ramosum	PT	whit	PE	20	Star-like flrs., in a trough; maybe a dwarf form.	HILD J
153	Anthericum	ramosum	PT	whit	PE	90	St. Bernard's lily, small star flrs. on long stems.	MELN J

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154	Anthyllis coccinea	PT	red	PE	15	Alpine/rock garden, mound shape, late spring to early summer.	CHAN	B 3 7
155	Anthyllis montana 'Rubra'	PT	red	PE	30	Clover flr. on steroids.	SOPE	A 6 7
156	Anthyllis vulneraria	PT	or/rd	PE	20	Striking orange/red flrs., long blooming, remove seed heads to avoid spread.	STEH	! A 3 7
157	Anthyllis vulneraria	PT	rd/wh	PE	20	Summer flrs., sunny location, sandy soil.	SAVA	! A 3 7
158	Antirrhinum majus	PT	or/ye	AN	80	Tall snapdragons, flrs. have pink "backs". Bees!	BREL	A
159	Antirrhinum majus	PT	yell	AN	45	Candy Showers Series. Dwarf trailing snapdragon.	SAVA	A
160	Aquilegia alpina	PT	blue	PE	30	A compact species with bright violet blue flrs.	ALLA	! A 4
161	Aquilegia alpina	PT	purp	PE	30	Blue green foliage, blue bonnet-shaped flrs.	WALK	! A 4
162	Aquilegia atrata	PT	navy	PE	25	Cross; unusual colour and shape of flr. on this columbine.	MIDD	E
163	Aquilegia caerulea	PT	bl/wh	PE	30	Kiribati Series. Showy upward-facing flrs. Spring.	TAYL	A
164	Aquilegia canadensis	PT	re/ye	PE	45	Green lobed lvs. with spikes of red yellow flrs.	WALK	J
165	Aquilegia canadensis	PT	re/ye	PE	90	Canada columbine.	WELS	J
166	Aquilegia canadensis 'Little Lanterns'	PT	re/ye	PE	15	Like a miniature canadensis, good in a trough or scree garden.	HILD	J
167	Aquilegia canadensis 'Little Lanterns'	PT	re/ye	PE	35	Floriferous small red and yellow columbine. Smaller if grow in sandy, gravelly soil.	STEH	J
168	Aquilegia flabellata	PT	pink	PE	20		ALLA	A 4
169	Aquilegia flabellata 'Alba'	PT	whit	PE	40	Ivory white large flrs., glaucous foliage; short lived, keep a few seedlings.	COST	A 4
170	Aquilegia flabellata v. pumila	PT	bl/wh	PE	25	Short lived. Self-seeds.	LEGG	A 4
171	Aquilegia flabellata v. pumila	PT	bl/wh	PE	10	Showy dwarf columbine with large blue and white flrs.	STEH	A 4
172	Aquilegia flabellata v. pumila	PT	bl/wh	PE	10	Fan columbine. Blue green foliage.	TAYL	A 4
173	Aquilegia flabellata v. pumila f. alba	PT	whit	PE	30	Creamy white nodding flrs.; fan shaped lvs. Choice plant.	RICH	A 4
174	Aquilegia fragrans	PT	pi/pu	PE	60		CARR	A
175	Aquilegia glandulosa	PT	blue	PE	15	Syn. A. discolor.	ALLA	A
176	Aquilegia glandulosa	PT	wh/bl	PE	15	Syn. A. discolor. Excellent trough plant.	ANDE	A
177	Aquilegia laramiensis	PT	whit	PE	10	Rare dwarf columbine.	ALLA	A 4
178	Aquilegia oxysepala	PT	ma/ye	PE	45	Maroon sepals, yellow petals. Early bloomer in light shade. Long lived.	WRIG	L
179	Aquilegia 'Pink Ruffle'	PT	pink	PE	50		ALLA	A
180	Aquilegia pyrenaica ssp. discolor	PT	bl/wh	PE	20	Dwarf form, great for trough or rock garden. Easy from seed.	COSE	D 4
181	Aquilegia pyrenaica ssp. discolor	PT	bl/wh	PE	15	Deadhead to prolong bloom. Cut back to rejuvenate.	TAYL	D 4
182	Aquilegia saximontana	PT	blue	PE	10	I have it in a trough, very compact.	HILD	G 4
183	Aquilegia scopulorum	PT	purp	PE	10	An exquisite dwarf from the Rocky Mountains.	ALLA	G 4
184	Aquilegia scopulorum	PT	yell	PE	15	Another trough plant.	HILD	G 4
185	Aquilegia shockleyi	PT	red	PE	20	Short with red and yellow flrs.	ALLA	A 3
186	Aquilegia sp.	PT	burg	PE	40	Bushy, many blooms.	SHAW	A
187	Aquilegia sp.	PT	purp	PE	60	Flore plena form.	CARR	A
188	Aquilegia sp.	PT	whit	PE	20	Trough plant, blooms in the spring.	ANDE	A
189	Aquilegia vulgaris	PT	bl/wh	PE	40	Tall, lovely.	TAYL	A
190	Aquilegia vulgaris	PT	burg	PE	75	Ideal in semi-shade.	ANDE	A
191	Aquilegia vulgaris	PT	burg	PE	30	Very dark, showy.	TAYL	A
192	Aquilegia vulgaris	PT	mix	PE	60		SHAN	A
193	Aquilegia vulgaris	PT	purp	PE	50	Bred for cut flrs., fully double, upward-facing, spurless, resemble starry pompons.	CALL	A
194	Aquilegia vulgaris v. stellata 'Black Barlow'	PT	blac	PE	30	Spurless columbines, early summer.	BREL	A
195	Arabis allionii	PT	oran	PE	75	Syn. Erysimum a. Scent of mandarin oranges.	SOPE	A
196	Arabis alpina	PT	whit	PE	10	Early blooming Arabis ex. Pieniny Mnts., lvs. are nice after seed heads removed.	STEH	A
197	Arabis androsacea	PT	whit	PE	8	Lvs. are flat hairy rosettes and the flr. bloom on a spike.	ALLA	A
198	Arabis blepharophylla	PT	mauv	PE	30	Early spring blooming flrs. above rosettes of evergreen toothed lvs.	DOLB	A
199	Arabis blepharophylla	PT	rose	PE	8	A groundcover, filler for spring colour in the rock garden or garden path.	MIDD	A
200	Arabis caucasica 'Rosea'	PT	rose	PE	12	Another cute rock garden spring bloomer. Self-sows freely.	MIDD	A 3
201	Arenaria grandiflora	PT	whit	PE	12	White flrs. over a mat of needle-like lvs.	CLAR	A
202	Arenaria grandiflora	PT	whit	PE	10	Later bloomer (June), fine grassy foliage.	STEH	A
203	Arenaria norvegica	PT	whit	PE	6		ALLA	A *
204	Arisaema dracontium	PT	gree	PE	45	Green dragon likes a moist shady site.	MIDD	A 8 *

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205	Arisaema	sp.	PT	green	BU	40	Most probably A. amurense. 5 leaflets - similar to A. triphyllum.	LEGG	D 8 *
206	Armeria	alliacea	PT	whit	PE	30	Pure white flrs. June. Deadhead for rebloom.	TAYL	L
207	Armeria	juniperifolia	PT	pink	PE	15	Pink globes over needle-like tight foliage. Great in scree.	TAYL	A
208	Armeria	maritima 'Rubrifolia'	PT	pink	PE	20	Dark burgundy foliage, pink flrs. Needs excellent winter drainage.	TAYL	A 2
209	Armeria	sp.	PT	pink	PE	10	The original seed came from Iceland.	HILD	A
210	Arnica	longifolia	PT	yell	PE	15	Native to SW US, does well in a trough or scree bed.	HILD	A
211	Arthropodium	candidum	PT	whit	PE	25	Good in dry shade.	LYLE	L
212	Arum	italicum 'Pictum'	PT	gree	PE	30	Prettiest foliage of all aroids, cream & grey marbled, waxy arrow-shaped lvs.	VANS	! D 2 7 *
213	Aruncus	dioicus	PT	whit	PE	120	Goat's beard. Edge of woodland plant. May blooms, good foliage all year.	DOLB	A
214	Aruncus	dioicus	PT	whit	SH	100	Goat's beard.	HOWE	A
215	Aruncus	sp.	PT	whit	PE	50	Smaller goat's beard, blooms mid-summer (different than A. aethusifolius).	SPUR	[X] K
216	Asarina	scandens	PT	blue	AN	200	Sunny location, flrs. all summer, annual vine.	SAVA	A
217	Asarina	scandens 'Joan Lorraine'	PT	purp	VI	100	Gorgeous royal purple flrs. all season.	BREL	A
218	Asclepias	curassavica	PT	or/ye	AN	70	Mexican butterfly weed.	COST	A
219	Asclepias	curassavica	PT	ye/or	AN	60	Flrs. till frost.	LEGG	A
220	Asclepias	curassavica	PT	yell	AN	70	Annual milkweed attracts Monarchs who lay eggs.	BREL	A
221	Asclepias	curassavica	PT	yell	AN	90	Annual version of milkweed clan.	RICH	A
222	Asclepias	incarnata	PT	pink	PE	120	Swamp milkweed, spreads.	COCK	A 1 3 *
223	Asclepias	incarnata*	PT	pink	PE	120	Swamp or rose milkweed, native, attracts pollinators and butterflies.	COOK	A 1 3 *
224	Asclepias	incarnata	PT	pink	PE	100	Tough perennial native, butterflies love it.	HARV	A 1 3 *
225	Asclepias	incarnata	PT	pink	PE	140	Swamp milkweed, likes moist conditions but will grow in any soil, monarchs.	MELN	A 1 3 *
226	Asclepias	incarnata	PT	purp	PE	125	Native swamp milkweed.	GRAY	A 1 3 *
227	Asclepias	incarnata	PT	whit	PE	90	White milkweed.	YATE	A 1 3 *
228	Asclepias	Incarnata 'Ice Ballet'	PT	whit	PE	100	Good pollinator plant.	LEEM	J 1 3 *
229	Asclepias	syriaca*	PT	pink	PE	70	Common milkweed.	COOK	A
230	Asclepias	tuberosa	PT	oran	PE	50	Butterfly weed. Attractive orange flower clusters.	DOLB	A 1 *
231	Asclepias	tuberosa	PT	oran	PE	80	Butterfly weed.	GRAY	A 1 *
232	Asclepias	tuberosa	PT	oran	PE	75	Butterfly weed, for pollinators and monarch butterflies.	MELN	A 1 *
233	Asclepias	tuberosa	PT	oran	PE	60		VARA	A 1 *
234	Asimina	triloba	PT	purp	TR	400	Pawpaw. Hardy.	LEGG	! J
235	Asparagus	officinalis	PT	whit	PE	150	Abundant producer in the spring. Ferny hedge later in summer. Sandy soil.	PACH	[X] A 7
236	Asparagus	officinalis	PT		PE	90	Edible vegetable.	COOK	[X] A 7
237	Asphodeline	damascena	PT	whit	PE	70	Blue grassy lvs., white flr. spikes, monocarpic.	HALL	A
238	Asphodeline	lutea	PT	yell	PE	100	Not a native but the bees love it. Blue grass-like foliage.	MELN	A
239	Asphodeline	lutea	PT	yell	PE	25	King's spear, narrow grey green lvs. Interesting globose seed heads.	TAYL	A
240	Asphodeline	taurica	PT	whit	PE	45	Dies after blooming but seeds easily in scree, nice contrasting plant.	HILD	A
241	Asphodelus	fistulosus	PT	whit	PE	45	Rock garden plant, dry, sun.	LYLE	[X] K
242	Aster	ageratoides 'Star Shine'	PT	whit	PE	30	Late summer through fall, large pristine flrs., spread underground. Bees!	BREL	A 3
243	Aster	alpinus	PT	blue	PE	15	Alpine aster for sun, slowly increasing in number.	MIDD	A
244	Aster	alpinus	PT	mauv	PE	20	Attractive plant for rock garden.	HOWE	A
245	Aster	alpinus	PT	purp	PE	15	Lovely little Aster for early summer, rock garden. Bees!	BREL	A
246	Aster	alpinus 'Dark Beauty'	PT	blue	PE	10	Tiny composite, blue flr. with yellow center.	GRAN	J
247	Aster	alpinus 'Happy End'	PT	pink	PE	20	Dry, full sun, June. Plant is short-lived.	CLAR	J
248	Aster	alpinus 'White Beauty'	PT	whit	PE	25	Mid-summer, long blooming. Plant is short-lived.	CLAR	J
249	Aster	asteroides ssp. costei	PT	pink	PE	8	Syn. Aster likiangensis. Nice little aster for a trough.	ALLA	A 3
250	Aster	stracheyi	PT	pink	PE	8	Another nice Aster for a trough.	ALLA	B
251	Astilbe	rubra 'Purple Candles'	PT	purp	PE	75	Shade, dark green foliage, mid-summer bloom.	SHAW	A
252	Astilboides	tabularis	PT	whit	PE	90	Easy from seed; very small seeds; architectural lvs.	FORB	A 3 *
253	Astragalus	neglectus	PT	yell	PE	90	Pea flrs., laddery foliage. Cooper's milk vetch. Bees!	BREL	A 6 7
254	Astragalus	sinicus	PT	pink	AN	30	Pea flrs., good in a pot.	LYLE	J 7
255	Astrantia	major	PT	whit	PE	30	Foliage emerges variegated, turns green. June, July.	TAYL	! H 2

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256	Astrantia	major 'Sunningdale Variegated'	PT	pink	PE	60	Challenge to grow from seed; hybrid so choose only variegated seedlings.	FORB	I H 2
257	Atriplex	hortensis	PT	re/gr	AN	80	Edible salad plant. very easy.	HARV	A
258	Atriplex	hortensis	PT	red	AN	80	Self-seeding orach. Steam-like spinach. Foliage and stems are red too.	BREL	A
259	Aubrieta	canescens	PT	blue	PE	5	Makes a tight mat of bloom over silver foliage in late spring. Sun lover.	WRIG	A
260	Baptisia	australis	PT	bl/pu	PE	120	Tall, dense pea-like plant. Flrs. in spring, silver pods that rattle in summer.	COSE	A 7 *
261	Baptisia	australis	PT	blue	PE	40		CHAR	A 7 *
262	Baptisia	australis	PT	blue	PE	80		COCK	A 7 *
263	Baptisia	australis	PT	blue	PE	90	False indigo, rattle pod, good in a perennial bed.	HILD	A 7 *
264	Baptisia	australis	PT	blue	PE	120		HOOG	A 7 *
265	Baptisia	'Lemon Meringue'	PT	yell	PE	100	Very good yellow Baptisia.	DOLB	A 7 *
266	Baptisia	sp.	PT	purp	PE	160	Wild indigo. Bush-like, pods in fall.	BAET	A 7 *
267	Baptisia	x variicolor 'Twilite'	PT	vi/ye	PE	120	An attractive bicolor Baptisia. AKA Twilite 'Prairie Blues'.	DOLB	A 7 *
268	Barbarea	rupicola	PT	yell	AL	10	Shiny-leaved and cheery. Easy from seed.	GREE	A
269	Barnardia	japonica	PT	pink	BU	20	Flrs. in late summer. (Scilla scilloides).	LEGG	A
270	Barnardia	japonica	PT	pink	BU	35	Syn. Scilla scilloides; fall blooming, self seeds gently.	SMIT	A
271	Barnardia	numidica	PT	blue	BU	20		COSE	A
272	Begonia	grandis	PT	pink	BU	60	Hardy begonia, bulbils, late blooming, hardy in shade garden London ON.	LEE	A
273	Begonia	grandis ssp. sinensis	PT	pink	BU	75	Large light green foliage in July, pink flrs. in Aug/Sep, self seeds, semi-shade.	STUA	A
274	Begonia	x albopicta	PT	pink	AN	40	Angel wing begonia. Seed is-like dust; start in January for May bloom.	COCK	A
275	Bellevalia	paradoxa	PT	blue	BU	30	Navy blue Muscari on steroids! Late spring.	BREL	J
276	Bellevalia	paradoxa	PT		BU	20	Syn. B. pycnantha. Muscari relation.	LEGG	J
277	Berkheya	purpurea	PT	purp	PE	30	Large lavender flrs. on spiny stems. South African thistle.	MELN	A
278	Berkheya	purpurea	PT	purp	AN		South African native.	PETT	A
279	Berlandiera	lyrata	PT	yell	AN	20	Chocolate daisy, fragrant on sunny mornings, blooms close up in afternoon.	GRAN	A
280	Betula	lenta	PT	yell	TR	1000	Most impressive Betula for fall colour and enormous catkins. Very long-lived.	BEND	L
281	Betula	pendula 'Golden Cloud'	PT		TR	300	Golden coloured lvs.	LEEM	J
282	Bidens	sp.	PT	whit	AN	50	Sprawling for container, "spiller".	COCK	[X] A
283	Bidens	sp.	PT	yell	AN	30	Mixed seeds; Great for a sunny spot.	SAVA	[X] A
284	Blumenbachia	hieronymi	PT	whit	PE	25	A beautiful plant but with lvs. that sting! Produces large ball-shaped seed heads.	LYLE	A
285	Boechera	koehleri	PT	pink	PE	45	Arabis family, flrs. over a long period in spring.	LYLE	A
286	Boehmeria	tricuspis	PT	red	PE	150	For shade, very long-flowering. Decorative.	CARR	A
287	Boykinia	rotundifolia	PT	brow	PE	30	Native plant, likes moist, semi-shade.	HILD	B
288	Boykinia	rotundifolia	PT	whit	PE	90	Moist woodland shade.	LYLE	B
289	Browallia	speciosa	PT	blue	AN	20	Nice used in containers, start early.	COCK	A 3
290	Buxus	sempervirens 'Aurea Pendula'	PT	gr/yel	SH	35	Yellow and green oval foliage. A specimen evergreen plant. Most handsome.	GARD	J
291	Calceolaria	chelidonioides	PT	yell	AN	30	Acid lemon-yellow flrs.	LYLE	A 3
292	Calceolaria	polyrhiza	PT	yell	PE	25	Lightly spotted yellow pouches, arrowhead foliage.	LYLE	A
293	Calendula	officinalis	PT	or/ye	AN	50	Pacific Beauty Series, red-backed petals; easy English marigold.	HARV	A
294	Calendula	officinalis	PT	yell	AN	15	From Suttons 'Lemon Zest', self sows.	SPUR	A
295	Calendula	officinalis 'Indian Prince'	PT	oran	AN	50	Red-backed petals.	HARV	A
296	Calendula	officinalis 'Radio'	PT	oran	AN	30	Glowing flrs.! Bees!	BREL	A
297	Callicarpa	bodinieri v. giraldii 'Profusion'	PT	purp	SH	150	Beautyberry. Brilliant clusters of purple berries.	LEGG	A
298	Callistephus	chinensis	PT	pink	AN	40	Aster China pink from earlier Seedex.	COCK	A
299	Callistephus	chinensis	PT	pink	AN	50	China aster.	HOWE	A
300	Calycanthus	chinensis	PT	whit	SH	200	6 cm cup flrs. Long season of bloom.	LEGG	A
301	Calycanthus	floridus	PT	burg	SH	200	Carolina allspice, fragrant burgundy flrs. in spring.	LEE	A
302	Calycanthus	floridus	PT	purp	SH	150	Reddish brown flrs. Hardy in Peterborough.	COOK	A
303	Campanula	armena	PT	pink	PE	30	Syn. Symphyandra armena, pale blue flrs. in July, pt. sun/pt. shade.	SAVA	A
304	Campanula	cochleariifolia	PT	blue	PE	10	Fairy's thimble.	ALLA	A
305	Campanula	glomerata	PT	pu/bl	PE	30	Clusters of up-facing bells.	LEGG	A 3
306	Campanula	hofmannii	PT	whit	PE	45	Campanula relative, lots of seeds.	SOPE	A

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307	Campanula incurva	PT	whit	PE	10		CHAR	A 3
308	Campanula latifolia	PT	lave	PE	90	Large blooms with out-facing flrs., bloom in late spring.	MIDD	A 3
309	Campanula latifolia	PT	whit	PE	75	Large white bellflrs. Not promiscuous.	DOLB	A 3
310	Campanula latifolia	PT	whit	PE	90	Flowering with out-facing blooms late spring.	MIDD	A 3
311	Campanula pendula	PT	whit	PE	65	Regular bellflower leaf shape, spikes of hanging white flrs.	WALK	A
312	Campanula persicifolia	PT	blue	PE	60	These were nearly all blue, but there was at least one white one.	HARV	A
313	Campanula punctata	PT	re/pi	PE	45	Medium green lvs. with large pink/purple nodding flrs.	WALK	A 3
314	Campanula 'Samantha'	PT	vi/bl	PE	15	Mat-forming perennial, short sprays of fragrant, upward-facing, cup-shaped flrs.	ALLA	A
315	Campanula 'Samantha'	PT	vi/bl	PE	15	Mat-forming with short sprays of fragrant, upward-facing, cup-shaped flrs.	VANS	A
316	Campanula wanneri	PT	blue	PE	30	Superbly beautiful. Purple flrs. in huge numbers basically nonstop all summer.	ALLA	A
317	Canna sp.	PT	red	BU	100	Overwinter indoors.	PETT	A 6 7 *
318	Carex grayi*	PT	gree	PE	80	Morningstar sedge, star shaped seed heads, part shade, moist.	PALM	A 3
319	Carex muskingumensis	PT	brow	PE	75	Bright green grass with brown seed heads in the late summer.	STUA	A 3
320	Caryopteris x clandonensis	PT	blue	SH	100	Small shrub, flrs. prettily late in the year; bees love it.	HARV	A
321	Catalpa speciosa	PT	whit	TR		From seed in 2010, now blooms, up to 30cm long seed pods.	MIDD	A 7
322	Cedronella canariensis	PT	pink	PE	120	Nice scented lvs. and a magnet for bees.	LYLE	K
323	Celastrus scandens	PT		VI	600	Native bittersweet, wonderful yellow/red seed pods for fall decorations.	MELN	G
324	Centaurea macedonica	PT	yell	PE	45	Interesting flrs. and foliage, drought tolerant, full sun.	LIGH	? Try A
325	Centaurea melitensis	PT	yell	AN	30	Yellow thistle flrs. surrounded by spines.	LYLE	A
326	Centaurea montana	PT	blue	BI	50	Stunning cornflower, June, full sun, deadhead for rebloom.	LIGH	A
327	Centaureum erythraea	PT	pink	PE	25	Pretty pink star-shaped flrs. in the Gentian family.	LYLE	A
328	Centaureum scilloides	PT	pink	PE	5	Carpet tulip. Small glossy tufts. July-Oct. Short lived. Sun. Gentian family.	TAYL	A 3
329	Cephalaria gigantea	PT	yell	PE	150	Like a tall scabiosa. Attracts bees.	COOK	B
330	Cerastium alpinum v. lanatum	PT	whit	PE	6	With woolly lvs. Nice in the rock garden.	ALLA	A 3
331	Ceratocarpus heterocarpa	PT	yell	PE	40	Syn. Corydalis heterocarpa; Likes moisture, but sun. For perennial bed.	HILD	! E
332	Ceratostema triloba	PT	pink	AN	75	South African foxglove.	LEGG	A
333	Cercis canadensis	PT	pink	TR	900	Native, multi-trunked understory tree. Matures to 6-9 metres.	CALL	A 6 7 *
334	Cercis canadensis	PT	pink	TR	400	Seed grown north shore of Lake Simcoe 20+ years.	LEEM	A 6 7 *
335	Cercis canadensis	PT	pink	TR	400	Probably pink, white flowered nearby.	LEGG	A 6 7 *
336	Cerinthe major	PT	purp	AN	60	Interesting plant with blue bracts and purple flrs. Borage family.	HARV	A
337	Chasmanthium latifolium	PT	gree	GR	60	Northern sea oats, interesting seed heads last well into winter.	COOK	G
338	Chelone glabra	PT	pink	PE	35	Bright pink turtlehead blooms, late summer bloom. A handsome native.	GARD	A 3
339	Chelone obliqua	PT	pink	PE	60	Hardy, flrs. into October.	CARP	A
340	Chiastophyllum oppositifolium	PT	yell	PE	25	Lamb's tail.	HOWE	A 3
341	Chionanthus virginicus	PT	whit	TR	300	Fringe tree.	LANG	C 7
342	Chrysanthemum zawadskii	PT	pink	PE	10	Syn. C. weyrichii. Late summer bloomer in the rock garden, a great addition.	MIDD	A
343	Cirsium edule v. macounii	PT	pink	BI	100	Monocarpic thistle, superb, tall and covered in pollinators; give it space.	COST	A
344	Cistanthe grandiflora	PT	pink	AN	30	Intense pink flrs., known as rock purslane. Drought tolerant.	LYLE	J
345	Clematis 'Alionushka'	PT	pink	PE	150	Woody, non-climbing. Pruning Group 3.	LEGG	A 9
346	Clematis alpina	PT	blue	VI			CHAR	D 9
347	Clematis alpina 'Ruby'	PT	pink	V	100	Nice in a trough.	SOPE	D 9
348	Clematis alpina ssp. sibirica	PT	whit	VI	300	One of the first clematis to boom with white downfacing flrs.	MIDD	D 9
349	Clematis 'Buckland Beauty'	PT	pink	VI	300	Pinkish-mauve flrs. with recurved petals and a yellow-green throat.	VANS	E 9 *
350	Clematis 'Burford Bell' x crispa	PT	pink	VI	200	A cross from Deborah Hardwick. Flrs. and foliage last into November.	VANS	H
351	Clematis crispa	PT	la/bl	VI	300	Sprawl over & through large shrubs, old tree stumps or simply as groundcover.	VANS	H
352	Clematis crispa	PT	pu/w	VI	300	Prolific bloomer.	ANDE	H
353	Clematis 'Everett'	PT	re/pi	VI	200	Similar to species but redder, longer season of bloom. Named by Glenis Dyer.	LEGG	L 9
354	Clematis fusca	PT	br/be	VI	400	An unusual colour and shape. Fuzzy light brown down-facing blooms in Aug.	MIDD	L 9
355	Clematis fusca	PT	pu/br	VI	250	Subtle but attractive abundant small purple-brown fuzzy round flrs.	GREE	L 9
356	Clematis glaucophylla	PT	pink	VI	140	Urn-shaped, nodding delicate flrs., attractive seed heads in late fall.	COST	L 9
357	Clematis glaucophylla	PT	rose	VI	350	Deep pink bell shaped with white inside. Blooms in August.	MIDD	L 9

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358	Clematis		'Golden Tiara'	PT	yell	PE		Yellow nodding bells.	PETT	B
359	Clematis		heracleifolia	PT	blue	SH	90	Tube clematis is a shrub rather than climber. Clusters of small tubular flrs.	COOK	G 9
360	Clematis		heracleifolia	PT	purp	PE	75	Shorter, dark purple flrs., attractive seed heads.	SPUR	G 9
361	Clematis		heracleifolia 'Cassandra'	PT	blue	PE	120	Lovely dark blue.	LEGG	A 9
362	Clematis		heracleifolia 'Cassandra'	PT	blue	PE	100	Shrubby non-vining type Clematis.	VANS	A 9
363	Clematis		heracleifolia 'Cassandra'	PT	mauv	PE	70	Large flrs.	CARP	A 9
364	Clematis		heracleifolia 'China Purple'	PT	purp	PE	100	Shrubby type of Clematis.	VANS	G 9
365	Clematis		hexapetala	PT	whit	PE	50	Short upright non-climbing shrub for dry places.	DOLB	L 9
366	Clematis		'Hyde Hall'	PT	whit	PE	2000	Pure white flrs., long blooming.	CARP	L 9
367	Clematis		ianthina	PT	viol	VI	200	Syn. C. fusca v. violacea, attractive furry flrs. and golden seed heads.	SPUR	L 9
368	Clematis		integrifolia	PT	blue	PE	30	Upright plant, no staking, does well in hot, dry conditions.	HILD	A 9
369	Clematis		integrifolia	PT	blue	PE	45	Non-climbing with twisted petals.	RICH	A 9
370	Clematis		integrifolia	PT	blue	PE	60	Dense clump shows well-supported by tomato cage, long-lasting blooms.	SHAW	A 9
371	Clematis		integrifolia	PT	purp	PE	100	Multiple stems clamber through other plants' foliage. Gorgeous blooms!	BREL	A 9
372	Clematis		integrifolia	PT	purp	PE	60	Non-climbing, I grow in tomato cage. Twisted purple bells charm all visitors.	GARD	A 9
373	Clematis		integrifolia 'Lake Baikal'	PT	blue	PE	90	Delicate flaring bells with twisted sepals.	CLAR	L 9
374	Clematis		'Kermesina'	PT	red	Vi	180	Crimson red small flrs., late bloomer. A gorgeous sparkle of colour.	GARD	E
375	Clematis		'Mrs. Harvey'	PT	blue	BU	300	Single nodding bell shaped flr., prolific.	SHAW	L 9
376	Clematis		occidentalis*	PT	purp	PE	250	Disjunct population of the western group, early blooming (May), four petaled flrs.	STEH	D 9
377	Clematis		'Omoshiro'	PT	pink	VI	240	This is a hybrid so it may be a surprise from seeds.	ALLA	? Try L
378	Clematis		orientalis	PT	yell	VI	250	Profuse nodding flrs. mid-late summer, pompom seed heads, bloomed in 1st yr.	CHAN	A 3 9
379	Clematis		'Prince Charles'	PT	purp	VI	180	Vigorous, floriferous, long blooming, it makes a grand statement on our wall.	GARD	? Try E
380	Clematis		recta	PT	whit	PE	90	Needs support. Clusters of dainty white fragrant flrs. Reblooms if deadheaded.	ALLA	! A 2 *
381	Clematis		recta	PT	whit	PE	50	Clusters of fine white blossoms top the early purple, then green, foliage.	GARD	! A 2 *
382	Clematis		recta	PT	whit	PE	90	Spring bloomer, takes sun and dry.	HILD	! A 2 *
383	Clematis		recta	PT	whit	PE	40	Non-vining. Needs support. Pure white flrs. June. Cut back for rebloom.	TAYL	! A 2 *
384	Clematis		recta 'Purpurea'	PT	whit	PE	70	Midspring, starry flrs. on multiple stems.	BREL	! A 2 *
385	Clematis		scottii	PT	blue	PE	40	Syn. C. hirsutissima v. scottii. Down-facing furry flr., fertile soil, rock garden.	MIDD	L
386	Clematis		serratifolia	PT	yell	VI	500	Tough vine covered with yellow cup shaped blooms, attractive seed heads.	STUA	! J 7 9 *
387	Clematis		serratifolia	PT	yell	VI	300	Produces hundreds of robust, waxy, yellow droplet blooms.	VANS	! J 7 9 *
388	Clematis		'Sonnette'	PT	pink	VI	250	Syn. 'Peveril Peach'. Dainty urn-shaped flrs.	VANS	A 9
389	Clematis		sp.*	PT		VI		Collected at Pabineau Falls, NB. Never saw the bloom.	ALLA	[X] L
390	Clematis		stans	PT	blue	PE	150	Heracleifolia type with pale blue flrs. in fall.	DOLB	G 9
391	Clematis		terniflora v. mandshurica	PT	whit	PE	120	Fragrant, bush-forming, delicate 4 petalled flrs.	SHAW	E 9
392	Clematis		terniflora v. mandshurica	PT	whit	VI	180	Mid summer, fragrant, mid season.	SMIT	E 9
393	Clematis		texensis	PT	red	VI	200	Scarlet Leather flower from a native source.	VANS	E 9 *
394	Clematis		texensis	PT	rose	VI	400	Scarlet Leather flower is hardy to Z4 and has a unique shape in late summer.	MIDD	E 9 *
395	Clematis		'Twinkle'	PT	whit	PE	100	Integrifolia Group. Down-facing bell, twisted tepals. Long season of bloom.	LEGG	A 9
396	Clematis		'Venosa Violacea'	PT	pu/wh	VI	180	Exquisite large purple blossoms with a central white star. An elegant stunner.	GARD	E 9
397	Clematis		viorna	PT	pink	PE	60	Lovely pink urns. This one doesn't climb. So far, two stems.	BREL	A 9
398	Clematis		viorna	PT	pink	VI	300	Jewel-like 3 cm bells with thick petals.	GREE	A 9
399	Clematis		viorna	PT	pink	VI	200	Urn-shaped, down facing, creamy margin.	LEGG	A 9
400	Clematis		viorna	PT	purp	VI	180	Charming urn shape. Vigorous and floriferous. Easy-going hardy clematis.	GARD	A 9
401	Clematis		virginiana*	PT	whit	VI	500	Our native sweet autumn clematis, fragrant.	SPUR	A 3 4
402	Clematis		viticella 'Abundance'	PT	red	VI	270	A late-flowering clematis. Good resistance to clematis wilt.	CALL	E 9
403	Clematis		viticella 'Kermesina'	PT	red	VI	200	Red-purple.	LEGG	E 9
404	Clintonia		borealis*	PT	yell	PE	40	Blue-bead lily. Native woodlander. Hydrophilic, unlikely to germinate.	STEH	! L 8
405	Codonopsis		clematidea	PT	blue	PE	80	Pale ice blue flrs. in summer, loves a sunny spot.	SAVA	! A 3
406	Codonopsis		lanceolata	PT	re/gr	VI	200	Twinning vine, needs something to climb on.	WELS	B 3
407	Codonopsis		ovata	PT	blue	PE	40	Semi crawling type plant with pale blue flrs., very unique pattern inside.	WALK	A
408	Codonopsis		sp.	PT	wh/pu	PE	180	Climbing vine, partial shade to shade, bell-shaped flrs.	CHAN	A

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409	Colutea orientalis	PT	oran	SH	150	Pea shrub with orange flrs followed by large purple bladder-type pods.	DOLB	A 6 7
410	Conopholis americana*	PT	whit	PE	15	Parasitic, needs oak tree. low germination.	HEND	[X] *
411	Consolida ajacis	PT	blue	AN	45	Syn. C. ambigua.	SHAN	A N
412	Coreopsis grandiflora 'Double the Sun'	PT	yell	AN	25	Short Coreopsis, pretty doubled pure yellow flrs.	HARV	A
413	Coreopsis lanceolata	PT	yell	PE	50	Native. Repeats bloom well into autumn.	COOK	A
414	Coreopsis 'Red Satin'	PT	red	PE	45	Permathread Series; sterile. Butterflies!	PETT	?
415	Coreopsis sp.	PT	ye/red	AN	70	Creams and yellows, both with red centres. Self sowing, delicate foliage.	BREL	K
416	Coreopsis tinctoria	PT	ye/re	AN	75	Yellow rays, central reddish-brown disk, naturalizes.	SHAW	A 3
417	Coreopsis tinctoria	PT	yell	AN	40	Sweet little annual, yellow with red eye.	GRAN	A 3
418	Coreopsis tripteris	PT	yell	PE	200		CHAR	B 3
419	Coreopsis tripteris	PT	yell	PE	150	Native. Pollinator friendly. August/September. Small flrs., back of garden.	COOK	B 3
420	Coreopsis tripteris	PT	yell	PE	120	Very tall plant; no need for staking; North American native.	RICH	B 3
421	Coreopsis x hybrida 'Incredible Tall'	PT	re/ye	AN	100	Tall and spindly (needs staking), lots of flrs., mix of dark reds and yellows.	HARV	A
422	Cornus kousa 'Satomi'	PT	wh/pi	TR	400	Kousa dogwood, bracts are white flushed pink.	WELS	H 8 *
423	Cornus kousa 'Wolf Eyes'	PT	whit	SH	250	Wonderful shrub - variegated lvs., red berries, fall colour.	LEGG	H 8 *
424	Cornus mas	PT	yell	TR	600	Cornelian cherry, showy, very early yellow bloom, bright red edible berries.	LEE	G 8 *
425	Cornus mas	PT	yell	TR	400	Early bloom - March? Edible red berries.	LEGG	G 8 *
426	Corydalis adunca	PT	yell	PE	60	Rock, crevice or alpine house.	LYLE	? Try ! L
427	Cosmos sulphureus	PT	oran	AN	50	Orange cosmos, very showy.	GRAN	A
428	Cosmos sulphureus	PT	yell	AN	40	Very floriferous and early.	RICH	A
429	Cotinus coggygia	PT		TR	200	Smoke tree. Self seeded. Good fall colour.	LEGG	L
430	Cotoneaster divaricatus	PT	whit	SH	150	Shiny foliage, red berries.	SMIT	D
431	Crococsmia 'Lucifer'	PT	red	PE	30	Blooms in summer with brilliant, hummingbird-attracting scarlet-red flrs.	TOU	A
432	Crococsmia 'Lucifer'	PT	red	PE	90	Brilliant, hummingbird-attracting. Cover with mulch in winter in zones 5-6.	CALL	A
433	Crococsmia 'Lucifer'	PT	red	PE	40	Brilliant red flrs., hummingbirds visit them. Sun.	HARV	A
434	Crococsmia 'Lucifer'	PT	scar	BU	80	Rows of flrs. on arched stems, sword-like lvs.	SHAW	A
435	Crococsmia sp.	PT	red	PE	120	Possibly 'Lucifer'. South African plant but hardy in the Kawarthas.	DOLB	K
436	Cucumis sativus 'Crystal Apple'	PT	whit	VI	300	Round white cucumber, full sun.	PALM	A
437	Cupressus x leylandii 'Castwellen Gold'	PT	gree	TR	500	Syn. Cupressocyparis leylandii. Lush green foliage, pyramid-shape evergreen.	GRAN	? Try J 6
438	Cydonia oblonga	PT	pink	TR	400	Apple-shaped fruit; wonderful jellies.	LEGG	*
439	Cynara cardunculus	PT	blue	PE	100	Ornamental silvery foliage and blue thistle flr., blooms the 2nd year.	GRAN	[X] A
440	Cynara cardunculus	PT	blue	PE	100	Large, showy artichoke, protect over winter, flrs. 2nd year. Sun.	HARV	[X] A
441	Cynara cardunculus	PT	purp	PE	200	Three years to full height; stunning architectural plant.	FORB	[X] A
442	Cynoglossum amabile	PT	blue	AN	25	Blue, forget-me-not type flrs., very like Anchusa.	HARV	A 3
443	Cypripedium parviflorum	PT	yell	PE	20	Yellow lady slipper, Ontario native.	MELN	A 3 *
444	Cypripedium parviflorum	PT	yell	PE	30	Small form in rock garden.	LEGG	A 3 *
445	Cypripedium reginae	PT	pk/wh	PE	30	Showy lady slipper, Ontario native.	MELN	A 3 *
446	Cypripedium reginae	PT	wh/pi	PE	50	Large rose pouch with white sepals.	WALK	A 3 *
447	Cypripedium sp.	PT	ye/br	PE	30	Native orchid from the Bruce Peninsula.	VANS	A 3 *
448	Cytisus hirsutus	PT	yell	SH	40	Nice small shrub.	CARR	A 1 6 7
449	Daphne mezereum	PT	whit	SH	100	Syn. D. mezereum v. album. Orange berries.	LEGG	! H 6 8
450	Datisca cannabina	PT	gree	PE	250	Statuesque plant for large border.	CARR	B
451	Deinanthé bifida	PT	pink	PE	75	Challenge to grow from seed; very small seeds.	FORB	A 3
452	Delphinium grandiflorum	PT	blue	PE	70	Puts up new stems from early summer to frost, with true blue flrs.	BREL	K
453	Delphinium grandiflorum	PT	blue	AN	50	Bright blue, easy, self-seeding larkspur.	HARV	K
454	Delphinium grandiflorum	PT	blue	PE	100	Pale blue, June. Reliable, hardy. Cut back for rebloom.	TAYL	K
455	Delphinium sp.	PT	blue	PE	150	Hardy.	BAET	[X] J
456	Delphinium sp.	PT	blue	PE	105		HOOG	[X] J
457	Delphinium sp.	PT	blue	PE	120	Pacific Giants Series. This tall species returns yearly for a beautiful display.	MIDD	[X] J
458	Delphinium sp.	PT	blue	PE		Long-lived.	PETT	[X] J
459	Delphinium sp.	PT	blue	PE		Larkspur; Low, long-flowering.	PETT	[X] J

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460	Delphinium	sp.	PT	blue	PE	150	Probably Pacific Giant Series; flrs. are blue with a white bee; sow immediately.	WELS	[X] J
461	Dendranthema	occidentali - japonense	PT	whit	PE	15	Syn. Chrysanthemum o-j. Low growing, front of border in October.	HOWE	A 3
462	Deschampsia	cespitosa 'Pixie Fountain'	PT	beig	GR	45	Tufted hair grass. Silver-green, then golden-brown spikes. Moist soil, some shade.	GREE	A
463	Dianthus	acicularis	PT	whit	PE	20	Fringed flrs., early summer. For dryish area.	BREL	A
464	Dianthus	alpinus	PT	pink	PE	8	Nice little plant for a trough.	ALLA	B
465	Dianthus	alpinus	PT	pink	PE	5	Mat-forming covered with pink flrs.; needs good drainage rock garden.	SNOW	B
466	Dianthus	alpinus 'Joan's Blood'	PT	wine	PE	12	This species prefers a dryer condition to preform well.	MIDD	A
467	Dianthus	arenarius ssp. bohemicus	PT	whit	PE	20	Fringed, white fragrant flrs. over a long period; good drainage required.	COST	A
468	Dianthus	armeria	PT	pink	PE	60	Known as the Deptford pink.	LYLE	A 3
469	Dianthus	armeria	PT	rose	PE	30	Charming rose pink flrs., branching inflorescence, self sows, rockery.	LIGH	A 3
470	Dianthus	barbatus	PT	pi/wh	PE	30	Sweet William. Reliable and tough.	HARV	A 2
471	Dianthus	callizonus	PT	pink	PE	15	Gray foliage with tiny pink flrs. in early summer. Dryish area.	BREL	A
472	Dianthus	carthusianorum	PT	pink	PE	50	Deep green grass spikey lvs. with tall stems with typical dianthus cluster of flrs.	WALK	A 2
473	Dianthus	chinensis	PT	lave	PE	20	Easy from seed, nice plant for the edge of the border. Long blooming.	COSE	A
474	Dianthus	chinensis	PT	mauv	PE	20	Syn. D. amurensis 'Siberian Blues'. Blooms later than other Dianthus.	CLAR	A
475	Dianthus	chinensis	PT	pi/bl	PE	20	Syn. D. amurensis. Floriferous.	LEGG	A
476	Dianthus	chinensis	PT	pink	PE	45	Fringed petals, a different very pretty pink single flr.	ALLA	A
477	Dianthus	chinensis	PT	pink	AN	30	A bright neon pink, single, long-flowering.	HARV	A
478	Dianthus	chinensis	PT	purp	PE	30	Syn. D. amurensis 'Siberian Blues'. Swallowtails. Mid summer, rebloom.	BREL	A
479	Dianthus	chinensis	PT	purp	PE	30	Syn. D. amurensis 'Siberian Blues'. From Seedex; front of border, blooms all summer.	COCK	A
480	Dianthus	deltoides	PT	pink	PE	8	Darker pink centre.	SOPE	A
481	Dianthus	deltoides 'Shrimp'	PT	pink	PE	8	Bright pink.	SOPE	A
482	Dianthus	'Diana'	PT	lave	PE	30		SOPE	A
483	Dianthus	ferrugineus	PT	red	PE	30		SOPE	A
484	Dianthus	'Fire and Ice'	PT	whit	PE	8	Red eye.	SOPE	A
485	Dianthus	gratianopolitanus	PT	pink	PE	18	Eventually a large mound of lime green foliage with many up-facing flrs.	MIDD	A 2
486	Dianthus	haematocalyx ssp. ventricosus	PT	pi/pu	PE	10	Nice dwarf Dianthus.	STEH	A
487	Dianthus	knappii	PT	yell	PE	40	Butter yellow on long stems. Probably D. knappii.	SOPE	A
488	Dianthus	'La Bourboule'	PT	pink	PE	12	A mass of small pink blooms in June. Makes a tidy mat of silver foliage. Sun.	WRIG	A
489	Dianthus	microlepis	PT	pink	PE	5	Compact grey-green cushion, serrated pink flr. discs, tolerates dry, sandy soil.	ALLA	A
490	Dianthus	microlepis	PT	pink	PE	10	Dark green compact foliage, very dark pink flrs. Reseeds gently.	TAYL	A
491	Dianthus	pavonius	PT	pink	PE	8	Tight mound with stand up blooms.	ALLA	A
492	Dianthus	simulans	PT	whit	PE	15	Bluish needle-like foliage in early summer. Dryish area.	BREL	A
493	Dianthus	sp.	PT	mix	PE	25	Mixed varieties; Used in rock garden and to naturalize a gravelly ridge.	PACH	A
494	Dianthus	sp.	PT	pink	PE	18	Might be deltoides. Very hot pink flr.	ALLA	A
495	Dianthus	sp.	PT	pink	PE	8	Unnamed sp. from Lost Horizons. Tight cushion like D. freynii. No winter wet.	TAYL	A
496	Dianthus	subcaulis 'Tight Blue'	PT	pink	PE	8	Blue cushion, scree. Requires perfect drainage.	TAYL	A
497	Dianthus	superbus	PT	pink	PE	25	Spreads, flrs. into October.	CARP	A
498	Dianthus	superbus	PT	pink	PE	60	Spikey grass-like lvs. in a mound shape, fringed pink flrs.	WALK	A
499	Dictamnus	albus	PT	pink	PE	70	Gas plant, very distinct, slow to establish but tough.	HILD	[X] ! J
500	Dictamnus	albus	PT	pink	PE	50	Gas plant. Shiny lvs. Zone 3.	PACH	[X] ! J
501	Dictamnus	albus	PT	whit	PE	50	Gas plant. Shiny lvs. Zone 3.	PACH	[X] ! J
502	Digitalis	ferruginea	PT	rust	PE	150		CHAR	A
503	Digitalis	ferruginea 'Gelber Herold'	PT	yell	PE	100	More gold version of rusty foxglove, attractive, hummingbirds and bees!	SPUR	A
504	Digitalis	grandiflora	PT	yell	PE	60	Lovely small yellow flrs. that did well in shade.	ANDE	A
505	Digitalis	grandiflora	PT	yell	PE	70	Soft yellow foxglove blooms in June, leafy rosette, sun.	LIGH	A
506	Digitalis	lanata	PT	wh/br	BI	100	Small-flowered foxglove with white tongue.	LEGG	A
507	Digitalis	lanata	PT	wh/ye	PE	80	Greek foxglove, likes dry sun, mildly self-sowing, poisonous.	HEND	A
508	Digitalis	lanata	PT	whit	PE	60	Grecian foxglove. flrs. of furry beige with white inside, on sturdy stalk.	MIDD	A
509	Digitalis	lutea	PT	crea	PE	90	Very small flrs. almost white, seed obtained from Chiltern.	CARR	A
510	Digitalis	lutea	PT	crea	PE	75	Spire of bloom in June, sometimes in August, self sows, sun.	LIGH	A

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511	Digitalis lutea	PT	yell	PE	60	Pale yellow fine flrs. grow on one side of stem. lvs. are alternate.	MIDD	A
512	Digitalis lutea	PT	yell	PE	45		SHAN	A
513	Digitalis lutea	PT	yell	PE	100	Small yellow foxglove, small flrs. on a long flr. spike.	STEH	A
514	Digitalis parviflora	PT	rust	PE	90	Narrow spikes covered in amber flrs. Subtle but beautiful.	GREE	A
515	Digitalis purpurea	PT	pu/wh	BI	100	Foxgloves, mostly purple, some white. Flr. early in part shade.	HARV	A
516	Digitalis purpurea	PT	rose	BI	60	Foxy Group; Lovely vertical accent to summer border.	TAYL	A
517	Digitalis purpurea	PT	whit	BI	60	Healthy big flrs. of white with purple centre; open pollinated.	MIDD	A
518	Digitalis purpurea	PT	whit	BI	60	Foxy Group; Lovely vertical accent to summer border.	TAYL	A
519	Digitalis sp.	PT	oran	BI		Peach flrs.	PETT	A 3
520	Digitalis x mertonensis	PT	pink	PE	50	Large-flowered hybrid D. purpurea x D. grandiflora	CARP	A
521	Discopleura capillacea	PT	whit	AN	80	Syn. Ammi majus. Tall, quick-growing umbellifer, like Queen Anne's Lace.	HARV	A
522	Dodecatheon amethystinum	PT	purp	PE	40	Amethyst. Shooting star in May.	MIDD	G
523	Dodecatheon meadia	PT	pink	BU	30	Unique inverted petals - late spring, semi-shade.	STUA	F *
524	Dodecatheon meadia	PT	pink	PE	25	Woodland ephemeral, delicate shooting stars.	TAYL	F *
525	Dodecatheon meadia f. album	PT	whit	PE	30	Elegant clusters of reflexed white flrs. Woodland/semi-shade, summer dormant.	GREE	F *
526	Dodonaea viscosa 'Purpurea'	PT	pink	SH	150	Purple-leaved shrub.	LYLE	A
527	Doellingeria umbellata	PT	whit	PE	40	Flat-topped Aster with creamy centres. Native. Midsummer. Bees!	BREL	A
528	Doronicum orientale 'Little Leo'	PT	yell	PE	30	Large yellow composite blooms, mid-spring, semi-shade.	STUA	A
529	Draba aizoides	PT	yell	PE	6	Alpine whitlow grass. Evergreen bun. Trough or scree. No winter wet.	TAYL	A 3
530	Draba bruniifolia	PT	yell	PE	6	Mound with flower stems reaching up. Grows well in a lime rock garden.	MIDD	A
531	Draba bruniifolia	PT	yell	PE	5	Good trough plant, nice hummock, clusters of flrs. on upright stem.	SHAW	A
532	Draba cretica	PT	yell	PE	10	Very delicate, compact species.	ALLA	A
533	Draba densifolia	PT	yell	PE	5	Dense mound with flower stalks reaching to 4cm.	MIDD	A
534	Draba korabensis	PT	yell	PE	6	Making tiny cushions of pointed, hairy lvs., and bunches of yellow starry flrs.	ALLA	A 3
535	Draba longisiliqua	PT	yell	PE	8	Reliable, easy trough plant.	TAYL	A 3
536	Draba norvegica	PT	whit	PE	10	Nice rosetted foliage, blooms mid spring. Dry area.	BREL	A
537	Draba paysonii	PT	yell	PE	20	Usually densely tufted to cushion forming	ALLA	A 3
538	Draba rigida	PT	yell	PE	10	Lovely small early blooming yellow draba.	STEH	A 3
539	Draba rosularis	PT	yell	PE	7	A mounding choice for the rock garden.	ALLA	A 3
540	Draba sp.	PT	yell	PE	5	Does well in trough, tight mound.	SHAW	A 3
541	Draba stellata	PT	yell	PE	10	Nice rosetted foliage, blooms mid spring. Dry area.	BREL	K
542	Dracocephalum argunense 'Fuji White'	PT	whit	PE	25	Needle-like foliage; white spikes with blue speckles inside the throat all summer.	ALLA	F
543	Dracocephalum austriacum	PT	viol	PE	40	Dragonhead flrs. Great for the rock garden. Nice deep colour.	ALLA	A
544	Dracocephalum forrestii	PT	blue	PE	15	Multiple blooms on multiple stems give quite the show in June.	MIDD	A
545	Dracocephalum nutans	PT	blue	PE	30	Good in scree, takes hot and dry conditions-summer blooms.	HILD	A
546	Drosera rotundifolia	PT	whit	PE	3	Sundew, mostly pink lvs., grow in a bog.	GRAN	A
547	Drymocallis corsica	PT	whit	PE	15	Syn. Potentilla rupestris v. pygmaea. Small shrub with white flrs.	ALLA	A 3
548	Drymocallis rupestris	PT	whit	PE	50	Syn. Potentilla.	SOPE	A 3
549	Dystaenia ibukiensis	PT	whit	PE	60	Perennial celery from Korea. medicinal plant.	CARR	?
550	Eccremocarpus scaber	PT	or/re	VI	150	Orange tubes and red tubes on lacy, bushy foliage. Neat seed pods.	BREL	F 3
551	Echinacea pallida	PT	pink	PE	90	Tall plant, with drooping pale pink petals; North American native.	RICH	A
552	Echinacea pallida	PT	pink	PE	70	Drought tolerant, pale pink flrs. on rigid stems.	SHAW	A
553	Echinacea purpurea	PT	purp	PE	75	Native to moist prairies, meadows and open woods. Attracts pollinators.	CALL	A
554	Echinacea purpurea	PT	purp	PE	80	Native plant.	HARV	A
555	Echinacea purpurea	PT	purp	PE	80	Purple coneflower, native.	MELN	A
556	Echinacea purpurea 'Alba'	PT	whit	PE	80	White-flowering version of this North American native.	RICH	A
557	Echinacea purpurea 'Baby White Swan'	PT	whit	PE	50	A shorter white flowering coneflower in full sun from July to September.	MIDD	A
558	Echinacea purpurea 'Magnus'	PT	purp	PE	60	Non-drooping petals, flrs. larger than species plant.	SHAW	A
559	Echinacea purpurea 'White Swan'	PT	whit	PE	70	White petals, gold central cone, stems remain erect, seed heads loved by birds.	SHAW	A
560	Echinacea sp.	PT	pink	PE	75	Ex 'Sombrero Salsa Red'; didn't come true, but occasionally a red one appears.	WELS	[X] G
561	Echinacea tennesseensis	PT	pink	PE	60	Cone flrs. that form a nice clump.	YATE	[X] A

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562	Echinocystis lobata*	PT	whit	AN	300	Wild cucumber vine Spiny fruit pods, not edible. Seed in fall or stratify.	PACH	L
563	Echinops ritro	PT	blue	PE	100	Globe thistle, loved by bees.	COOK	A
564	Echinops ritro	PT	blue	PE	90	Easy to grow from seed.	FORB	A
565	Echinops ritro ssp. ruthenicus	PT	blue	PE	60	Electric blue orbs atop spiky lvs., bee magnet, drought tolerant, full sun.	LIGH	A
566	Echinops ritro 'Veitch's Blue'	PT	blue	PE	30	Silver blue globes. Tolerates dry soil and salt. Deadhead to prolong bloom.	TAYL	A
567	Echinops sphaerocephalus	PT	whit	PE	180	Bee magnet. Self seeds.	COOK	A 2
568	Echium vulgare 'Blue Bedder'	PT	blue	AN	80	A fancy variety of blueweed with showy blue flrs. and pink stamens.	HARV	F
569	Edraianthus graminifolius	PT	blue	PE	10	Clustered petals per stem spread out from root in increasing amounts yearly.	MIDD	A
570	Edraianthus serbicus	PT	blue	PE	8	Grassy mound with showy blue flrs. Improves yearly.	CLAR	A
571	Edraianthus serbicus	PT	blue	PE	10	Small flrs. reach and face up on grassy foliage in a clump.	MIDD	A
572	Elymus canadensis	PT	brow	PE	150	Native wild rye or lime grass, stabilizes soil. Attractive with Echinacea.	COOK	[X] G
573	Emilia sonchifolia	PT	pink	AN	40	Delicate small flrs., like a paint brush.	LYLE	A
574	Eranthis hyemalis	PT	yell	BU	20	Winter aconite; Mar-Apr bloom, naturalizes well.	ANDE	! C *
575	Eranthis hyemalis	PT	yell	BU	10	Cup-shaped, upward facing flr. Blooms very early.	COSE	! C *
576	Eremurus robustus	PT	wh/pi	BU	170	Foxtail lily, light pink.	MIZY	! D *
577	Eremurus x isabellinus 'Cleopatra'	PT	peac	BU	200	Lovely foxtail lily, grow in full sun and sandy soil.	GRAN	L
578	Eremurus x isabellinus 'Cleopatra'	PT	yell	BU	100	Foxtail lily. Stunning yellow orange. June. Does not like to be crowded. Sun.	TAYL	L
579	Erigeron alpinus	PT	purp	PE	20	Low growing alpine with lvs. that hug the ground. Small purple aster-type flrs.	WALK	A
580	Erigeron pinnatisectus	PT	pink	PE	10	Dissected lvs. Long bloom time.	ALLA	A
581	Erigeron pinnatisectus	PT	pink	PE	10	Featherleaf fleabane. Foliage is grayish. Late spring.	BREL	A
582	Erigeron sp.	PT	pink	PE	15	Lavender flrs. in summer, alpine plant thrives in the sun.	SAVA	[X] A
583	Erigeron sp.	PT	whit	PE	15	Alpine species, spring flrs., place in a sunny location.	SAVA	[X] A
584	Erinus alpinus	PT	pink	PE	15	Fairy foxglove; great rock garden plant, thrives in pure coarse sand on a slope.	STEH	A 3
585	Erinus alpinus	PT	wh/li	PE	10	Great & easy alpine species, lovely; will reseed.	COST	A 3
586	Eriophorum vaginatum	PT	whit	PE	50	White cotton grass, grow in a bog, long lasting puffs of white cotton.	GRAN	A 3
587	Eryngium aquaticum	PT	blue	PE	60		CARR	! A
588	Eryngium aquifolium	PT	gree	PE		Rosette with spiky lvs., tall thistle-like flrs.	PETT	A
589	Eryngium giganteum	PT	bl/si	BI	100	Miss Willmott's ghost. Pollinators.	LEGG	E 1
590	Eryngium giganteum	PT	silv	PE	90	Thistle like foliage with large silver prickly flower bracts.	WALK	E 1
591	Eryngium planum	PT	blue	PE	60	Steel-blue flrs. and bracts above prickly foliage.	DOLB	B
592	Eryngium planum	PT	blue	PE	90	Thistle-like flr. head subtended by narrow spiky bracts.	SHAW	B
593	Eryngium planum	PT	blue	PE	80		VARA	B
594	Eryngium sp.	PT	blue	PE	100	Sea holly. Pollinator friendly.	COOK	[X] L
595	Eryngium yuccifolium	PT	gr/wh	PE	120	Basal lvs. resemble Yucca, branched flrs. on stiff stems.	SHAW	F
596	Erysimum marshallii	PT	oran	PE	40	Bright orange wallflower. I am not 100% sure it's the correct name. Love it.	MIZY	A
597	Erysimum wittmannii	PT	yell	BI	30	Endemic in Carpathians (ssp. transsilvanicum). Lvs. 1st yr., fragrant flrs. 2nd; grow lean.	COST	A
598	Eschscholzia californica	PT	oran	AN	20	California poppy, lacy grey green foilage, self seeds.	YATE	A N
599	Eschscholzia californica	PT	yell	AN	30	California poppy, will seed around and bloom most of the summer.	GRAN	A N
600	Escobaria vivipara	PT	mage	PE	10	Native to Canada, cactus. Magenta blooms.	MIZY	A *
601	Eucomis pallidiflora ssp. pole-evansii	PT	whit	BU	160	Tender bulb. Vigorous. A little taller each year.	GLEN	A
602	Euonymus fortunei 'Emerald 'n Gold'	PT	gr/wh	SH	120	Wintercreeper, low-growing, evergreen shrub. Invasive in Ontario.	CHAN	L
603	Euonymus sp.	PT		TR	300	Wonderful pink capsules opening to show red seeds; (came as sachalinensis).	LEGG	L
604	Eupatorium perfoliatum	PT	whit	PE	100	Boneset, beautiful foliage, white flrs. in clusters, loved by pollinators.	COST	A 3
605	Eupatorium perfoliatum	PT	whit	PE	120	Dense clusters of tiny white flrs., native.	SHAW	A 3
606	Eupatorium purpureum	PT	purp	PE	175	Joe Pye weed, Native, pollinator friendly.	COOK	A
607	Euphorbia marginata	PT	wh/gr	AN	60	Tiny white flrs. over white-edged upper foliage. Self-seeds.	BREL	A N 1
608	Eutrochium purpureum	PT	pink	PE	120	Joe Pye weed, native, tall, needs staking.	COCK	A
609	Eutrochium purpureum	PT	pink	PE	100	Joe Pye weed, loved by insects.	HARV	A
610	Ferula glauca	PT	yell	PE	350	Glaucous, filigree fern-like foliage. Monstrously tall yellow inflorescences.	BEND	A
611	Festuca glauca	PT		PE	25	Blue fescue grass, grows in 12 inch tufts of wiry bluish grass. Zone 3.	PACH	A
612	Filipendula vulgaris 'Flore Pleno'	PT	whit	PE	70	Best in semi-shade and with moisture, spring blooms.	HILD	K

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613	Fothergilla	major	PT	whit	SH	180	Mountain witch alder. White plumes in spring, significant colour in fall.	CALL *
614	Francoa	sonchifolia	PT	pink	PE	60	Easy from seed; small seeds.	FORB A 2
615	Freesia	laxa	PT	wh/gr	BU	15	Some green, some white. Not hardy.	LEGG A 3 *
616	Freesia	laxa 'Joan Evans'	PT	whit	BU	20	Small bulb with Iris-like lvs. and white flrs. with red markings.	LYLE A 3 *
617	Fritillaria	meleagris	PT	pu/wh	BU	30	An early joy beneath our maple tree. Cheery checkered hanging blossoms.	GARD ! L *
618	Fritillaria	sewerzowii	PT	ye/gr	BU	25	Impressive May flr. of yellow-green with brown eye and long anther flrs.	MIDD ! L *
619	Gaillardia	aristata	PT	re/ye	PE	50	Blanket flr., likes full sun.	HARV A
620	Gaillardia	aristata	PT	ye/or	PE	60		VARA A
621	Gaillardia	pulchella	PT	re/ye	PE	80		CHAR A
622	Gaillardia	pulchella	PT	re/ye	AN	60	Blanket flr., blooms all summer.	YATE A
623	Gaillardia	x grandiflora	PT	re/ye	PE	40	Mesa series; upright, daisy-like flr.; blooms prolifically first year from early sowing.	COCK A
624	Gaillardia	x grandiflora 'Arizona Apricot'	PT	gold	PE	20	Blooms first year and all summer.	COCK A
625	Gaillardia	x grandiflora 'Arizona Red Shades'	PT	re/ye	PE	25	Blooms all summer, does well in hot sun.	SHAW A
626	Gaillardia	x grandiflora 'Arizona Red Shades'	PT	red	AN	30	Flrs. all summer; dusty red. Full sun.	GRAN A
627	Gaillardia	x grandiflora 'Burgunder'	PT	re/ye	PE	75		SOPE A
628	Gaillardia	x grandiflora 'Kobold'	PT	re/ye	PE	30	Bicolor flrs. on grey green lobed lvs.	WALK A
629	Gaura	biennis	PT	pink	BI	150	Syn. Oenothera b.; Bee blossom / Biennial Gaura. Ont. Native.;	WAGA J
630	Gaura	lindheimeri	PT	whit	PE	100	Airy wands that sway in the breeze. flrs. summer to fall.	RICH A 2
631	Gaura	lindheimeri 'Sparkle White'	PT	whit	AN	60	Small white flrs. on long thin sprays, flrs. all summer.	HARV A 2
632	Gentiana	alba	PT	whit	PE	45	Closed gentian.	HOWE A *
633	Gentiana	andrewsii	PT	blue	PE	20	Bottle gentian.	ALLA E 3 *
634	Gentiana	andrewsii	PT	blue	PE	45	Native North American bottle gentian; full sun; late bloomer.	RICH E 3 *
635	Gentiana	andrewsii	PT	blue	PE	30	Each stem bears a single blue trumpet, late summer. Gorgeous. Light shade.	WRIG E 3 *
636	Gentiana	angustifolia	PT	blue	PE	15	Dwarf, spreading to form ground-cover like carpet, short-stemmed flrs.	SHAW A *
637	Gentiana	asclepiadea	PT	blue	PE	60	Willow leaf gentian; one of the easiest and most satisfying gentians to grow.	VANS A 3 4 *
638	Gentiana	clausa	PT	blue	PE	75	Bright dark blue closed flrs., late summer, semi-shade.	STUA L *
639	Gentiana	clausa	PT	whit	PE	75	White closed flrs., late summer, semi-shade.	STUA L *
640	Gentiana	cruciata	PT	blue	PE	30	Blue cross gentian, June. Large, spreading. Deadhead regularly.	TAYL ! B 3 5 *
641	Gentiana	siphonantha	PT	blue	PE	15	Dense cluster of flrs. On multiple, long-leafed stems. Needs sun to stand up.	MIDD J 3 *
642	Gentiana	True Blue'	PT	blue	PE	30	Forms large flrs. along the stem, mid-summer.	SHAW E 3 *
643	Geranium	thunbergii 'Jester's Jacket'	PT	pink	PE	20	Lax habit, winds throughout others. Variegated foliage with cream. Bees!	BREL A
644	Geum	coccineum	PT	oran	PE	30	Mounded low growing, serrated-edged lvs., bright orange flrs.	WALK A 3
645	Geum	rivale	PT	pink	PE	60	Nice seed heads.	SOPE B 3
646	Geum	triflorum	PT	pink	PE	20	Takes on a feathery appearance as seeds form.	SHAW A *
647	Gillenia	trifoliata	PT	whit	PE	50		CHAR F
648	Gillenia	trifoliata	PT	whit	PE	100	Native with starry white flrs.	YATE F
649	Gladiolus	'Atom'	PT	red	BU	50	Bright red with white edge, hardy and branching flr. stems.	GRAN A
650	Gladiolus	'Atom'	PT	scar	BU	50	Vivid!	LEGG A
651	Gladiolus	communis	PT	mauv	BU	40	Dainty glad and very hardy.	GRAN A
652	Gladiolus	illyricus	PT	pi/pu	PE	55	Mediterranean native with lovely pink/purple flrs.	STEH J
653	Gladiolus	imbricatus	PT	purp	PE	45	Turkish marsh gladiolus is an interesting rock garden or border plant.	STEH L
654	Gladiolus	'Kim'	PT	purp	BU	50	Glamini® Series.	LEGG A
655	Gladiolus	'Purple-Flora'	PT	purp	BU	50	Very dark purple, hardy!	GRAN L
656	Gladiolus	sp.	PT	mix	BU	50	Hybrids. All mixed colours of hardy glads.	GRAN E
657	Gladiolus	tenuis	PT	pu/vi	PE	60	The thin Gladiolus is a lovely garden addition.	STEH J
658	Glaucidium	palmatum	PT	lave	PE	50	Lavender poppy-like, flrs. in spring. Shade-loving.	LEE ! A 2 4
659	Glaucidium	palmatum	PT	pink	PE	50	Great woodland garden plant.	HALL ! A 2 4
660	Glaucidium	palmatum	PT	whit	PE	30	Spring woodland perennial. Large pure white flrs., interesting seedpods.	TAYL ! A 2 4
661	Glaucidium	palmatum 'Album'	PT	whit	PE	40	Spring bloomer, shade.	CARR ! A 2 4
662	Globularia	aff. repens	PT	blue	PE	7	Mat forming, choice addition to a trough.	SOPE A
663	Globularia	cordifolia	PT	blue	PE	80	Prone to spread.	DOLB A 3

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664	Globularia	cordifolia	PT	blue	PE	15	Blue buttons in a nice bun, scree or trough.	HILD	A 3
665	Globularia	incanescens	PT	blue	PE	15	Fluffy round flr. heads of bloom in June.	ALLA	J
666	Globularia	incanescens	PT	blue	PE	10	Shiny rosette of spatulate lvs. 20 cm, pale blue pompom flrs. Late spring.	TAYL	J
667	Globularia	meridionalis	PT	blue	PE	20	Dark evergreen foliage and bright blue spherical flr. heads.	CLAR	A 3
668	Globularia	meridionalis	PT	blue	PE	20	Dark evergreen foliage and bright blue spherical flowerheads.	VANS	A 3
669	Globularia	repens	PT	blue	PE	5	Almost stemless flrs., glossy spoon-shaped lvs. form hummocks.	ALLA	A
670	Globularia	repens	PT	blue	PE	5	Dainty glossy groundcover. Tiny blue spheres, June. Choice. Sun/pt. shade.	TAYL	A
671	Globularia	sp.	PT	blue	PE	40	Taller globes of blue fluff again in a limestone scree in full sun.	ALLA	L
672	Globularia	sp.	PT	blue	PE	10		CHAR	L
673	Globularia	trichosantha	PT	blue	PE	20	Globe daisy.	ALLA	A
674	Gloriosa	superba	PT	red	BU	150	Climbing lily, bring tubers indoors for the winter.	GRAN	! A
675	Gomphocarpus	physocarpus	PT	whit	AN	130	An oddity.	GLEN	A
676	Gomphrena	haageana 'Strawberry Fields'	PT	red	AN	60	Strawberry-like flrs., summer-fall, fun addition to any garden, good cut flr.	CHAN	K
677	Gomphrena	pulchella 'Fireworks'	PT	pink	AN	90	Long-lasting hot pink pom-poms on top of tall sturdy stems, summer-late fall.	CHAN	A *
678	Grielum	grandiflorum	PT	blue	PE	35	Syn. Geranium g. Lobed rounded lvs. that form airy mound, bright open-faced flrs.	WALK	A 7
679	Gypsophila	cerastoides	PT	whit	PE	20	A very low cousin to baby's breath. One of my favorites in the rock garden.	ALLA	A
680	Gypsophila	repens 'Filou Rose'	PT	pink	PE	15	One of the best perennials for a low wall.	ALLA	A
681	Gypsophila	repens 'Filou Rose'	PT	pink	PE	15	Dwarf Baby's breath. Perfect for a wall. July-Oct. if cut back after first flush.	TAYL	A
682	Gypsophila	tenuifolia	PT	whit	PE	15	Tufted and mat-forming.	ALLA	J 3
683	Haberlea	rhodopensis	PT	rose	PE	15	Hardy gesneriad, pink flrs., large oval lvs. Perfect in pt. shade on tufa. May, June.	TAYL	A *
684	Haberlea	sp.	PT	purp	PE	30	Long bloom time.	ALLA	A
685	Hakonechloa	macra 'All Gold'	PT		PE	30	Golden grass.	PETT	A
686	Halesia	tetraptera 'Silver Splash'	PT	whit	TR	250	Cream and green leaf marking.	LEEM	C
687	Haloragis	erecta	PT	red	SH	40	New Zealand shrub with tiny flrs. and coppery lvs.	LYLE	H 7 *
688	Hamamelis	x intermedia 'Jelena'	PT	re/or	SH	120	Often flrs. Jan-March.	LEGG	D
689	Helenium	autumnale	PT	re/ye	PE	50		CARR	B
690	Helenium	autumnale	PT	re/ye	PE	80	Sneezeweed; native, fall blooms, pollinator.	COCK	B
691	Helenium	autumnale	PT	re/ye	PE	80	Late summer flowering, tall native.	HARV	B
692	Helianthemum	apenninum	PT	whit	PE	30	Small semi evergreen woody. Sprays of small blooms, early summer. Sun.	WRIG	F
693	Helianthus	giganteus	PT	yell	PE	300	The plants are gigantic, not the flrs. which are pretty small.	GREE	J
694	Helichrysum	thianschanicum	PT	yell	PE	15	Silver-leaved mat, for hot, sunny, dry areas.	GREE	A
695	Heliopsis	helianthoides v. scabra	PT	ye/or	PE	100	'Burning Hearts'	LEEM	A
696	Heliopsis	helianthoides v. scabra	PT	yell	PE	120	'Burning Hearts'; dark foliage, eye catching flrs.	SMIT	A
697	Heliotropium	arborescens 'Marine'	PT	purp	AN	40	Sweet smelling, flrs. all summer, very frost sensitive.	HARV	A
698	Hemerocallis	Happy Returns'	PT	yell	PE	25	Pale yellow repeat bloomer. Deadhead.	TAYL	A
699	Hemerocallis	middendorffii	PT	yell	PE	90	Golden yellow daylily is welcome as one of first to bloom.	MIDD	F
700	Hemerocallis	sp.	PT	mix	PE	75	Sun, good drainage, lovely show in July/August; from various hybrids.	HILD	J
701	Hemerocallis	'Stella de Oro'	PT	yell	PE	50	A smaller daylily. Bright yellow flrs. Sun.	HARV	A
702	Heterotheca	villosa	PT	yell	PE	40	Recumbent. Daisies early to midsummer. Bees!	BREL	B
703	Heterotheca	villosa	PT	yell	PE	40	Common name hairy false golden aster is descriptive; long-blooming.	SHAW	B
704	Hibiscus	sp.	PT	pink	PE	75	Hardy.	HOWE	[X] ! A 6 7
705	Hibiscus	syriacus 'Diana'	PT	whit	SH	600	Large flrs., long season. Last October 15 this year.	LEGG	[X] A
706	Hibiscus	trionum	PT	crea	AN	55	Burgundy centres. Close in afternoon. Everyone remarks upon these!	BREL	[X] A267
707	Hibiscus	trionum	PT	crea	AN	60	Deeply lobed lvs., cream colored flrs. with dark purple centre.	WALK	[X] A267
708	Hibiscus	trionum	PT	wh/ye	AN	50	Flower-of-an-hour, reseeds itself rapidly.	OSYA	[X] A267
709	Hieracium	bombycinum	PT	yell	PE	15	Fuzzy lobed lvs., mound of yellow aster type flrs. with pinked edges.	WALK	A
710	Hieracium	lanatum	PT	yell	PE	25	Silvery lvs. and yellow dandelion flrs.	LYLE	A
711	Hieracium	maculatum ssp. maculatum	PT	yell	PE	50	Syn. Hieracium spilophaeum. Nice lvs. splashed with maroon patches.	LYLE	J 3
712	Hieracium	mixtum	PT	yell	PE	10	Grey tomentose rosette. Continuous bloom. Deadhead to avoid self seeding.	TAYL	A
713	Hieracium	villosum	PT	yell	PE	12	Patterned lvs.	SOPE	J 3
714	Holodiscus	discolor	PT	whit	SH	300	Tall and upright shrub, branches of frothy white Spiraea-like flrs. Magnificent.	BEND	L

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715	Hosta 'Abiqua Drinking Gourd'	PT	whit	PE	45	Felted cup-shaped blue leaves, comes true from seed.	CARP	A
716	Hosta 'Empress Wu'	PT	whit	PE	150	Very, very large Hosta huge blue green lvs.	YATE	A
717	Hyacinthoides cedretorum	PT	blue	BU	20	Syn. H. hispanica ssp. algeriensis. Bluebell family from Spain. Spring bloomer.	MIDD	? Try A
718	Hyacinthoides hispanica	PT	pink	PE	20	Pink hyacinth type flrs., mid-spring, full sun.	STUA	J
719	Hypericum androsaemum 'Albury Purple'	PT	yell	SH	75	Purplish green lvs., buttercup type flrs. with bushy stamens.	SHAW	A
720	Hypericum sp.	PT	yell	SH	60	St. John's wort, summer flrs., red seed pods, loves sun.	SAVA	[X] L
721	Hyssopus officinalis	PT	blue	PE	40	Mint-family herb. Attracts bees.	HARV	A 2
722	Iberis sempervirens	PT	whit	PE	30	Candytuft. Good perennial ground cover. Early spring bloom.	DOLB	F
723	Iberis sempervirens	PT	whit	PE	20	Spring bloom, evergreen foliage, dense clusters of flrs.	SHAW	F
724	Iberis simplex	PT	pink	PE	15	This has a long bloom and nicely hangs down from the large raised bed.	ALLA	A 3
725	Iberis umbellata	PT	mauv	AN	15	Like small umbrellas.	HOWE	A 2
726	Iliamna remota	PT	pink	PE	150	Wild hollyhock, blooms all summer, beautiful! Bees!	SPUR	A 6 *
727	Impatiens balfourii	PT	pi/wh	PE	75	Half-hardy perennial, bicoloured flrs.	LYLE	! A
728	Impatiens balfourii	PT	pink	AN	50	Annual.	CARR	! A
729	Inula ensifolia	PT	yell	PE	15	Rock garden or front of border plant. Yellow daisies.	DOLB	A
730	Inula helenium	PT	yell	PE	120	Invasive in some areas of US.	COCK	A
731	Inula magnifica	PT	yell	PE	150	Thick, luscious and textured lvs., vibrant daisy-like yellow flrs.	BEND	A
732	Ipomoea purpurea	PT	pink	VI	150	Annual vine in doubles and singles. Very pretty morning glory.	BREL	A 6 7
733	Ipomoea purpurea	PT	wh/bl	AN	180	Lovely white trumpet with radiating star of pale blue. Sweet morning glory.	GARD	A 6 7
734	Ipomoea purpurea 'Grandpa Ott's'	PT	purp	VI	200	Morning glory; will self seed; still blooming in Nov.	COCK	A 6 7
735	Ipomopsis rubra	PT	red	BI	122	N.A. native. For hummingbirds, pollinators. Ferny rosettes 1st yr., tall spikes 2nd.	COOK	A 1
736	Ipomopsis rubra	PT	red	BI	100	Bi-annual, red tubular flrs. loved by hummingbirds, California native.	GRAN	A 1
737	Iris clarkei	PT	blue	BU	75	Hollow stems allow quick identification, blooms in June.	STUA	J 3 7 *
738	Iris dichotoma	PT	bl/vi	PE	90	Opens 4 pm daily, late summer, sword-shaped lvs.	SHAW	A 7 *
739	Iris dichotoma	PT	blue	PE	60	Vesper iris, fragrant, opens late day. Bloom begins early July.	WRIG	A 7 *
740	Iris setosa	PT	blue	PE	30	Early summer blooming. For a dry area.	BREL	L 7 *
741	Iris setosa	PT	blue	PE	25	Native. Mother plant from E.M. Weyrauch (founding member).	CLAR	L 7 *
742	Iris sibirica	PT	blue	PE	50	Likes damp ground.	HARV	A 3 7 *
743	Iris sp.	PT	whit	PE	100	Beardless, summer-flowering in sun, from SIGNA seed.	SAVA	[X] G 7 *
744	Iris spuria	PT	wh/ye	PE	100	Stunning bright white and yellow blooms.	ANDE	E 7 *
745	Iris spuria ssp. musulmanica	PT	whit	PE	100	Cream flrs. In summer with very narrow falls, likes a moist spot.	SAVA	E 7 *
746	Iris tectorum	PT	blue	PE	40	Soft mauve with blotches.	CLAR	A 3 7 *
747	Isatis tinctoria	PT	yell	PE	50	Woad.	HARV	A 2
748	Ixiolirion tataricum	PT	blue	BU	25	Siberian lily blooms in June in a lime sand and loam rock garden.	MIDD	F
749	Jasione montana	PT	blue	PE	20	Scabious-type flr, clump forming plant.	SHAW	A
750	Knautia macedonica	PT	pu/re	PE	80	Summer-flowering in a sunny location.	SAVA	A 3
751	Kniphofia 'Pineapple Popsicle'	PT	yell	PE	30	Flowers until frost.	PETT	A
752	Kniphofia 'Tnknibp'	PT	yell	PE	70	Banana Popsicle Series. Repeat blooms. Possibly sterile.	LEEM	*
753	Kniphofia triangularis	PT	ye/re	PE	30	Spectacular plant also called red hot poker. From one mother plant.	TOU	A 3
754	Kniphofia triangularis	PT	ye/re	PE	30	Spectacular plant also called red hot poker. From a different mother plant.	TOU	A 3
755	Kniphofia triangularis	PT	ye/re	PE	30	Spectacular plant also called red hot poker. From a third mother plant.	TOU	A 3
756	Koeleria vallesiana 'Mountain Breeze'	PT	wh/ye	GR	35	Compact mound, good flrs. on short stems, for a sunny well-drained area.	GREE	A 3
757	Koelreuteria paniculata	PT	yell	TR	1500	Yellow panicles become seed bladders.	HOWE	D 6
758	Lablab purpureus	PT	purp	VI	100	Hyacinth bean with great red leather-look seed pods. Bees!	BREL	A N
759	Laburnum anagyroides	PT	yell	TR	500	Golden chain tree, easily from seed.	GRAN	A 6 7 *
760	Lachenalia corymbosa	PT	la/wh	BU	10	Dwarf S. African bulb. Tender. Easy from seed.	COSE	A
761	Lachenalia ensifolia	PT	la/wh	BU	10	Syn. Polyxena pygmaea. Dwarf bulb. tender. easy from seed.	COSE	A 3
762	Laserpitium gallicum	PT	whit	PE	80	Umbelliferon, long-flowering.	CARR	E
763	Lathyrus aureus	PT	oran	PE	90	For shade.	CARR	[X] A 6 7
764	Lathyrus latifolius	PT	pi/bl	PE	150	Sweet pea, long-lasting blooms.	SHAW	[X] A1267*
765	Lathyrus latifolius	PT	pink	VI	180	Perennial sweet pea.	COOK	[X] A1267*

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Genus	Species or Hybrid	P T	Col	Tp	Ht	Description	Donor	G.Codes
766	Lathyrus latifolius	PT	pink	VI	75	Drapes through a garden, nice in a bouquet.	HILD	[X] A1267*
767	Lathyrus vernus	PT	pink	PE	40	Seeds from a pink form, a must for spring; excellent combination with Primulas.	COST	[X] F 167*
768	Lathyrus vernus 'Alboreus'	PT	pi/wh	PE	18	Spring vetchling, sun to part shade, early spring bloom.	PALM	[X] F167*
769	Lathyrus vernus 'Rainbow'	PT	pu/re	PE	40	Dense clump-forming, pea. Early spring blooming. Lovely for the border.	COSE	[X] F 167*
770	Lathyrus vernus 'Rosenelfe'	PT	pi/wh	PE	40	Dense clump-forming, pea. Early spring blooming. Lovely for the border.	COSE	[X] F 167*
771	Lavandula angustifolia	PT	blue	PE	30	Reliable, scented foliage, flrs., potpourri, well drained, full sun location.	LIGH	B
772	Lavandula angustifolia	PT	purp	PE	45	Lavender, likes sun, dry, great smell, attracts butterflies.	HILD	B
773	Lavatera cachemiriana	PT	pink	PE	120		CARR	F
774	Lavatera x clementii 'Barnsley'	PT	pink	PE	80		CARR	A
775	Leibnitzia anandria	PT	pink	PE	25	Twice-flowering spring pink; mid-summer attractive dandelion puff.	SNOW	A
776	Leibnitzia anandria	PT	whit	PE	25	Type of Gerbera with white daisy flrs.	LYLE	A
777	Lesquerella kingii	PT	yell	PE	20	Good in scree, spring bloomer.	HILD	A
778	Leucanthemella serotina	PT	whit	PE	100	Blooms in September.	CARR	A
779	Levisticum officinale	PT	gr/wh	PE	180	Lovage, celery-like flavour, dies to the ground in fall, re-emerges in the spring.	PACH	A
780	Levisticum officinale	PT	yell	PE	180	Herb with celery-like flavour.	COOK	A
781	Liatris ligulistylis	PT	pi/pu	PE	90	Native meadow blazing star; full sun; later blooming.	RICH	J
782	Liatris ligulistylis	PT	pink	PE	80	Monarch magnet.	LEEM	J
783	Liatris ligulistylis	PT	purp	PE	90	Native meadow blazing star. Monarch butterfly magnet.	COOK	J
784	Liatris ligulistylis	PT	purp	PE	160	Lives up to 'monarch magnet' description. Never without this summer.	GLEN	J
785	Liatris ligulistylis	PT	purp	PE	70	Native plant, likes moist, semi-shade.	HILD	J
786	Liatris pycnostachya	PT	mauv	PE	100	Monarch magnet!	DOLB	A
787	Liatris sp.	PT	purp	PE	90	Ornamental blazing star.	BAET	[X] J
788	Liatris spicata	PT	pink	PE	80		VARA	A
789	Liatris spicata	PT	purp	PE	40	Gayfeather or blazing star. Well-drained, sun. Bees!	CLAR	A
790	Liatris spicata	PT	purp	PE	45	Spikes of small flrs. attract butterflies.	DOLB	A
791	Liatris spicata	PT	purp	PE	50	Native North American. Tolerates dry conditions, likes sun.	HARV	A
792	Liatris spicata	PT	purp	PE	100	Gayfeather, native, prefers moist soil though mine grows next to a maple.	MELN	A
793	Liatris spicata	PT	purp	PE	90	Dense blazing star. Ontario native. Mid to late summer bloom.	WAGA	A
794	Liatris spicata	PT	re/pu	PE	90	Showy fluffy vertical flr. spikes contrasting with lush, finely-textured, grassy lvs.	VANS	A
795	Liatris spicata	PT	whit	PE	50	May revert to purple.	COCK	A
796	Liatris spicata 'Floristan Weiss'	PT	whit	PE	60	Rigid upright spikes of white flrs.	SHAW	A
797	Ligularia dentata	PT	yell	PE	120	'Britt-Marie Crawford'. Tall daisy-like flrs. at summer end. Prefers moist shade.	CALL	[X] A
798	Ligularia dentata	PT	yell	PE	60	Big lvs. for shade.	COCK	[X] A
799	Ligularia dentata 'Desdemona'	PT	ye/or	PE	45	Shade, large rounded dark green lvs., daisy-like flrs.	SHAW	[X] A
800	Ligularia sibirica	PT	gold	PE	120	Large spade-like lvs., serrated edge. Spikes of gold florets along the stem.	WALK	[X] A
801	Ligularia sp.	PT	yell	PE	60	Leopard plant; flrs. emerge on bracts.	BAET	[X] ?Try A
802	Ligularia sp.	PT	yell	PE	50	Small round lvs. Large daisy-like flrs.	DOLB	[X] ?Try A
803	Ligularia stenocephala	PT	yell	PE	100	'The Rocket'. Spikes of lemon-yellow flrs., purplish stems. Full shade, moist soil.	CALL	[X] A
804	Ligusticum scoticum	PT	whit	PE	50	Scotch lovage. Attractive lvs., white umbels. Milder than regular lovage.	GREE	! G
805	Lilium bulbiferum	PT	oran	BU	45	Takes a while to bloom, but nice orange flrs. in summer.	HILD	A *
806	Lilium 'Claude Shride'	PT	red	BU	120	Beautiful martagon hybrid.	LEEM	C
807	Lilium martagon	PT	pink	PE	60	Tolerates some shade. Slow-growing.	HARV	C
808	Lilium monadelphum	PT	yell	BU	60	Lily, with downward-facing yellow flrs.	WALK	B *
809	Lilium szovitsianum	PT	wh/pu	BU	55	Stunning in my trough bed.	HILD	B *
810	Limonium minutum	PT	mauv	PE	8	Tight glossy rosettes of dk. green lvs. Delicate spikes of lavender blossoms.	TAYL	A
811	Linaria alpina	PT	mix	PE	20	White/yellow, lavender/purple, spring flrs., sun.	SAVA	A
812	Linaria purpurea 'Canon Went'	PT	pink	PE	35	Self seeds, long blooming.	SMIT	A 3
813	Linum dolomiticum	PT	yell	PE	30	Rare yellow Hungarian flax; only found in a 40 hectare site near Budapest.	STEH	L
814	Linum flavum	PT	yell	PE	25	Golden flax. Mound of yellow flrs. in late spring.	DOLB	A
815	Liriodendron tulipifera	PT	gree	TR	1000	Tulip tree, rapid grower.	LEGG	D 2 *
816	Liriodendron tulipifera	PT	or/gr	TR	5000	Tulip tree, flrs. upright, look like a tulip. Stately, long lived. Hydrophilic.	HILD	D 2 *

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Genus	Species or Hybrid	P T	Col	Tp	Ht	Description	Donor	G.Codes	
817	Lobelia	cardinalis	PT	red	PE	100	Cardinal flower, great for late summer flowering; prefers moisture.	COST	A 3
818	Lobelia	cardinalis	PT	red	PE	60	Grows in standing water. Likes wet ground.	HARV	A 3
819	Lobelia	cardinalis	PT	red	PE	80	Cardinal flower. Moist, pt. sun; bright red vertical accent. June-Sept. Native.	TAYL	A 3
820	Lobelia	cardinalis	PT	scar	PE	90	Blooms to late summer, erect spikes of flrs., likes damp habitats.	SHAW	A 3
821	Lobelia	siphilitica	PT	blue	PE	60	The blooms entice bees, hummingbirds and butterflies.	ALLA	A 3
822	Lobelia	siphilitica	PT	blue	PE	70	The Great blue lobelia.	COST	A 3
823	Lobelia	siphilitica	PT	blue	PE	90	Easy from seed; blooms same year as sown.	FORB	A 3
824	Lobelia	siphilitica	PT	blue	PE	60	Great blue lobelia. Likes moisture, flrs. late in the year.	HARV	A 3
825	Lunaria	annua	PT	purp	BI	39	Early purple blooms become dried silver dollars, perfect for dried arrangement.	GARD	A
826	Lunaria	annua	PT	purp	AN	100	Deep purple money plant.	GRAN	A
827	Lunaria	annua	PT	purp	BI	70	Money-in-both-pockets. Spring beauty followed by decorative seed pods.	LIGH	A
828	Lunaria	annua	PT	purp	PE	75	Biennial, 4 petaled flrs. followed by translucent seed pods.	WALK	A
829	Lunaria	annua v. albiflora	PT	whit	BI	60	'Alba Variegata', silver dollar, lvs. variegated 2nd year.	LEGG	A
830	Lunaria	rediviva	PT	purp	PE	90	For shade and useful for dry bouquet.	CARR	E
831	Lupinus	polyphyllus	PT	blue	PE	100	Bigleaf lupin, native, likes moist soil, full sun, very showy bright blue flrs.	LEE	A 1 6 7
832	Lupinus	polyphyllus	PT	mix	PE	60	Pure and bi-colours full sun.	SNOW	A 1 6 7
833	Lupinus	Russell Hybrids	PT	mix	PE	55	Likes moisture, but sun, keeps around.	HILD	A 1 6 7
834	Lupinus	sp.	PT	bl/pi	PE	70	Garden lupin.	LANG	[X] A 6 7
835	Lupinus	sp.	PT	mix	PE	75	A variety of purple and pink with and without white in the flrs.	ALLA	[X] A 6 7
836	Luzula	ulophylla	PT	brow	GR	12	Excellent dwarf grass forming dense tussocks, dark seed heads on wiry stems.	ALLA	A
837	Lycopersicon	esculentum 'Orange Bandcock'	PT	oran	AN	60	Heritage tomato, very tasty, egg shaped.	HILD	[X] A
838	Lysimachia	atropurpurea 'Beaujolais'	PT	burg	PE	60	Easy to grow from fresh seed; flr./foliage stunning but short-lived.	FORB	A
839	Magnolia	sieboldii	PT	whit	TR	300	I believe it's the most hardy. White flr. & red center. Low viability of stored seed.	CARR	! L 8 *
840	Magnolia	sieboldii	PT	whit	TR	400	Oyama magnolia, nodding flrs. with crimson stamens. Low viability of stored seed.	LEE	! L 8 *
841	Magnolia	stellata	PT	whit	TR	900	Grows and flrs. well in Peterborough. Low viability of stored seed.	COOK	! L 8 *
842	Magnolia	stellata 'Gold Star'	PT	yell	TR	1000	Beautifully shaped tree; a stunner. Low viability of stored seed.	POUN	h ! L 8 *
843	Magnolia	x loebneri 'Leonard Messel'	PT	pink	TR	600	Early bloom.	LEGG	! G 8 *
844	Malva	moschata	PT	mix	PE	60	A mix of both white and pink flrs.	ALLA	A
845	Malva	moschata	PT	pink	PE	100	Musk mallow, pale pink blooms all summer. Deadhead to avoid self-seeding.	TAYL	A
846	Malva	moschata f. alba	PT	whit	PE	40	Tough plant, summer bloomer, likes sun and good drainage.	HILD	A
847	Malva	moschata f. alba	PT	whit	PE	90	White musk mallow, loves sun.	SAVA	A
848	Malva	sp.	PT	pink	PE	70	Almost a weed, but a pretty pink open-faced flr. Sun.	HARV	A
849	Malva	sp.	PT	pink	PE	70	Came to me mixed in last years seed exchange. Sun loving.	VANS	A
850	Marrubium	libanoticum	PT	whit	PE	60	Good in a hot dry site.	LYLE	L
851	Matthiola	incana	PT	whit	AN	30	Scented stocks, both doubles and singles, nice scent.	YATE	A
852	Maurandya	scandens	PT	mix	VI	100	Climbing snapdragon, can grow in part shade, delicate lvs. & flrs.	PALM	A
853	Maurandya	scandens	PT	pink	VI	150	Deep pink fluted tubes with attractive velvety foliage.	BREL	A
854	Meconopsis	cambrica	PT	yell	PE	35	Lobed green slightly hairy lvs. with bright sunny flrs.	WALK	! C *
855	Menispermum	canadense	PT	yell	VI	300	Climbing plant. Black fruits in fall.	CARR	J
856	Menispermum	dauricum	PT	yell	VI	300	Climbing plant. Black fruits in fall.	CARR	J
857	Mertensia	virginica	PT	blue	PE	40	Self seeds in lawn.	LEGG	J
858	Mimulus	cupreus 'Red Emperor'	PT	red	AN	20	Chile native, grow in bog or moving water, striking red blooms all summer.	GRAN	A
859	Minuartia	laricifolia ssp. kitaibelii	PT	whit	PE	10	Sandwort Small, open-faced white flrs. from June to July. Edger.	MIDD	A
860	Mirabilis	jalapa	PT	whit	AN	60	Four o'clock; scent; Bees! Floriferous; can lift tuber in fall.	COCK	A
861	Mirabilis	jalapa	PT	Yell	AN	50	Four o'clock, marvel of Peru, tender.	LEGG	A
862	Mitella	diphylla	PT	whit	PE	25	Spade-like lvs., spikes of flossy white flrs.	WALK	! B *
863	Mitella	ovalis	PT	gree	PE	30	Like a miniature Heuchera.	LYLE	A
864	Monarda	fistulosa*	PT	lave	PE	60	Wild bergamot; Tufted lavender pink flrs. in August; Native in Ontario.	MIDD	A 3
865	Monarda	fistulosa	PT	pink	PE	90	Wild bergamot or bee balm.	COOK	A 3
866	Monarda	sp.	PT	red	PE	106	Bergamot hybrid. Used for tea, attracts hummingbirds and butterflies. Full sun.	CALL	A
867	Morina	longifolia	PT	pi/wh	PE	75	Spikes of white & pink flrs., spiny thistle-like lvs. From Himalayas. Hardy.	GREE	A

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868	Myosotis pygmaea	PT	whit	PE	30	New Zealand forget-me-not with tiny white flrs. and bronze foliage.	LYLE	A
869	Myosotis sylvatica	PT	blue	BI	20	Forget-me-not, blue flrs. in spring, in a part-sun location.	SAVA	A
870	Myrrhis odorata	PT	whit	PE	90	Bloom early spring, very useful plant and fragrant flrs.	CARR	! L N
871	Mystery sp.	PT		PE		I thought I would remember the plant when I collected the seed!	ALLA	[X] ?
872	Mystery sp.	PT				See seed picture in Member's Showcase.	LEGG	[X] ?
873	Nassella tenuissima	PT	brow	PE	120	Syn. Stipa. A very elegant ornamental grass, with wispy tenuous flrs. in summer.	BEND	F
874	Nectaroscordum sp.	PT	wh/re	BU	33	Whorl of red & white flrs.	PETT	J
875	Nepeta sp.	PT	blue	PE	50	A catmint with larger and bolder flrs., label got lost.	HARV	L
876	Nerine bowdenii	PT	pink	BU	35	Fall blooming. Usually not hardy. Few seeds.	LEGG	A
877	Nicotiana alata	PT	mix	AN	80	Tobacco, flrs. in all shades of reds and greens and whites.	HARV	A 3
878	Nicotiana alata	PT	whit	PE	120	Lovely broad and fleshy foliage, topped with sprays of pure white flrs.	BEND	A 3
879	Nicotiana alata	PT	whit	AN	120	May be hybrid between alata and sylvestris; open pollinated; night scent.	COCK	A 3
880	Nicotiana alata 'Roulette'	PT	pi/wh	AN	50	Semi-dwarf tobacco flrs.	HARV	A
881	Nicotiana langsdorffii	PT	gree	AN	80	Good weaver; part sun; part shade.	RICH	A
882	Nicotiana mutabilis	PT	wi/pi	PE	200	Highly variable.	HEND	A 3
883	Nicotiana sylvestris	PT	whit	AN	150	Jasmine-like scent starting at dusk.	HALL	A 3
884	Nicotiana sylvestris	PT	whit	AN	110	Tall tobacco. Tuft of white flrs., tolerates shade.	HARV	A 3
885	Nicotiana sylvestris	PT	whit	AN	150	Fragrant, presence in the garden.	SMIT	A 3
886	Nicotiana sylvestris	PT	whit	PE	200	Evening fragrance. Attracts pollinator moths. Adds height to beds. Self seeds.	TAYL	A 3
887	Nicotiana x 'Starlight Dancer'	PT	wh/gr	AN	90	Airy, with many small nodding green-backed white flrs. Sun or light shade.	GREE	A
888	Nierembergia linariifolia	PT	pu/bl	AN	15	Small upward-facing cup flrs. Prob. zone 7. (former N. hippopamanica?)	GREE	A
889	Nigella damascena	PT	bl/wh	AN	30	Self-seeds, thread-like lvs., attractive horned seed head.	SHAW	A 2
890	Nigella damascena	PT	blue	AN	50	Nearly all blue, possibly pink or white might appear.	HARV	A 2
891	Nigella damascena	PT	blue	AN	25	Love-in-a-mist, likes moist and semi-shade.	HILD	A 2
892	Nigella damascena	PT	whit	AN	30	Love-in-a-mist; self seeds, lovely flr. and interesting seed head.	CLAR	A 2
893	Nigella damascena	PT	whit	AN	20	Love-in-a-mist, self seeds, lovely seed heads.	COCK	A 2
894	Ocimum basilicum	PT	purp	AN	60	Genovese basil; large lvs., sweet, slightly spicy flavor. Great for pizzas etc.	CALL	*
895	Oclemena nemoralis	PT	pink	AN	20	Pink swamp daisy, grow in a bog, native.	GRAN	L
896	Oenothera biennis*	PT	yell	BI	150	Native. Will reseed.	COOK	A 3
897	Oenothera biennis*	PT	yell	BI	180	Evening primrose, booms all summer, biannual.	PACH	A 3
898	Oenothera biennis	PT	yell	BI	150	Common evening primrose, blooms all summer into Sept.	SHAW	A 3
899	Oenothera triloba	PT	yell	BI	12	Texas dandelion. Opens suddenly at dusk.	LEGG	A
900	Olsynium junceum ssp. depauperatum	PT	whit	PE	15	Syn. Sisyrinchium depauperatum. White flrs. with dark eyes.	LYLE	? Try A 3
901	Onobrychis montana	PT	pink	PE	20	Originally collected in Montenegro mountains, hot pink flrs. on a flat rosette of lvs.	GRAN	A
902	Onobrychis viciifolia	PT	pink	PE	90	Sainfoin (older forage legume crop); nectar for bees. Repeat blooms. Attractive flrs.	COOK	[X] K N 7
903	Onopordum acanthium	PT	purp	BI	180	Scotch or cotton thistle; impressive, nesting for goldfinches; self seeds readily.	COOK	A 5 or L *
904	Onopordum carduchorum	PT	purp	BI	200	Tal purple thistle with silvery foliage.	LYLE	A25 or L *
905	Origanum 'Kent Beauty'	PT	pi/pu	PE	6	A showy ornamental Oregano with drooping leaf stems sprawling in a circular mass.	MIDD	B
906	Oritrophium repens	PT	pink	PE	10	A little aster from South America.	ALLA	A
907	Ornithogalum candicans	PT	whit	PE	90	Bulbous perennial with nodding white bell shaped flrs. in late summer.	MIDD	! A 2
908	Ornithogalum candicans	PT	whit	BU	90	A bulb that produces spikes of white bell-type flrs.	WALK	! A 2
909	Orthrosanthus laxus	PT	blue	PE	45	Like a small Iris with delicate blue open flrs.	LYLE	A
910	Orychophragmus violaceus	PT	purp	BI	70	Covered in dime-sized flrs. mid spring, but long bloom time. Allow to self seed.	BREL	A N
911	Orychophragmus violaceus	PT	purp	AN	30	Pretty woodland plant.	LYLE	A N
912	Ostrya virginiana*	PT	gr/ye	TR	2500	American hop hornbeam / Ironwood; very hard-wooded tree, native to Eastern N.A.	STEH	! *
913	Oxypetalum coeruleum	PT	blue	AN	45	Tweedia, blue milkweed, small blue flrs.	YATE	A
914	Oxyria digyna	PT	pink	PE	30	Mountain sorrel. Best in a cool site.	LYLE	A
915	Oxytropis nana	PT	yell	PE	10	In it's third year the flrs. have increased making it an outstanding rock garden plant.	MIDD	K 6 *
916	Paeonia anomala ssp. veitchii	PT	mage	PE	60	Cold-hardy peony with beautiful foliage, large nodding flrs.	COST	*
917	Paeonia anomala ssp. veitchii	PT	ro/pi	PE	35		LUND	*
918	Paeonia daurica ssp. mlokosewitschii	PT	pink	PE	120	Cross; Early flowering with large doubles. Sown from ORG&HPS seed.	MIDD	*

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919	Paeonia	daurica ssp. mlokosewitschii	PT	yell	PE	80	Species peony. Open pollinated.	COOK	*
920	Paeonia	daurica ssp. mlokosewitschii	PT	yell	PE	85	One of the best peonies, early beautiful blooms, blue and red seed pods.	DONN	*
921	Paeonia	daurica ssp. mlokosewitschii	PT	yell	PE	90	Difficult to start and slow growing, superb when mature.	HILD	*
922	Paeonia	daurica ssp. mlokosewitschii	PT	yell	PE	90	Large shrub-like peony; first to bloom.	RICH	*
923	Paeonia	daurica ssp. mlokosewitschii	PT	yell	PE	85	Molly the witch, early beautiful blooms, colourful blue and red seed pods.	VANS	*
924	Paeonia	obovata 'Alba'	PT	whit	PE	75	Light shade, fabulous red/black seed pods in late summer.	ANDE	*
925	Paeonia	officinalis ssp. microcarpa	PT	pink	PE	60	Syn. P. humilis. Lovely single pink blooms early in the season.	ANDE	*
926	Paeonia	rockii	PT	pink	PE	120	Tree peony with dark purple spots at base of flr. petals.	DOLB	*
927	Paeonia	rockii	PT	wh/pu	SH	150	Creamy white flr., purple centre. Ex Halda seed.	LEGG	*
928	Paeonia	rockii	PT	whit	SH	180	AKA Paeonia suffruticosa Andrews ssp. rockii, (group of hybrids from Gansu).	LUND	*
929	Paeonia	rockii	PT	whit	PE	90	Double white flrs. with large deep purple triangles in centre.	MIDD	*
930	Paeonia	rockii	PT		SH	100	Pink flr., dark centre. Wightman, Halda seed.	LEGG	*
931	Paeonia	'Souvenir de Lothar Parlasca'	PT	yell	SH	150	Yellow tree peony cultivar of hybrid origin.	LUND	*
932	Paeonia	sp.	PT	pink	PE	100	Probably tree peony.	DOLB	*
933	Paeonia	sp.	PT	pink	SH	100	Mid-pink flr., dark centre; maybe suffruticosa.	LEGG	*
934	Paeonia	sp.	PT	whit	PE	100	Probably tree peony.	DOLB	*
935	Paeonia	suffruticosa	PT	pink	SH	125	Pale pink.	LEGG	*
936	Paeonia	suffruticosa "Kamata Nishiki"	PT	lila	SH	150	Huge lilac-pink flrs. which shine in the sun.	VANS	*
937	Paeonia	suffruticosa 'Kamata-nishiki'	PT	pink	PE	120	Lavender-pink flrs. with dark lavender blotches around golden stamens.	MIDD	*
938	Paeonia	tenuifolia	PT	red	PE	50	Brilliant red single flrs., finely cut lvs.	GREE	G *
939	Paeonia	tenuifolia	PT	red	PE	25	Single cup shaped deep red flrs., yellow stamens.	WONG	G *
940	Paeonia	x suffruticosa	PT	mix	PE			HOOG	*
941	Papaver	alpinum	PT	oran	PE	20	Delicate single poppy.	CLAR	A 3
942	Papaver	alpinum	PT	oran	PE	20	Single orange flr., produces new flr. stalks all summer.	SHAW	A 3
943	Papaver	atlanticum	PT	oran	PE	30	Double. Deadhead for summer-long bloom.	CLAR	A
944	Papaver	atlanticum	PT	oran	PE	30	Continuous bloom. Will self-seed.	COOK	A
945	Papaver	atlanticum	PT	oran	PE	45	Likes scree and dry conditions.	HILD	A
946	Papaver	atlanticum	PT	oran	PE	45	Long blooming, dead head to bloom till Oct., greyish green lvs.	SHAW	A
947	Papaver	atlanticum	PT	oran	PE	25	Continuous delicate orange crepe flrs. on wiry stems. Deadhead regularly. Sun.	TAYL	A
948	Papaver	atlanticum 'Flore Pleno'	PT	oran	PE	60	Double and single blooms all summer.	ALLA	A
949	Papaver	miyabeaenum	PT	whit	PE	30		SHAN	A 3 4
950	Papaver	nudicaule	PT	mix	PE	35	Hybrid. From Champagne Bubble Series. Mix colours, delicate poppy.	MIZY	A N 3
951	Papaver	nudicaule	PT	oran	PE	60	Some doubles.	SOPE	A N 3
952	Papaver	orientale	PT	peac	PE	100		SOPE	A
953	Papaver	orientale	PT	whit	PE	90	Variety 'Domino'.	COOK	A
954	Papaver	paeoniflorum	PT	red	AN	100	Double red flrs. on gray lvs.	GRAN	A 3
955	Papaver	paeoniflorum	PT	red	AN	100	Deep red blooms on gray foliage.	GRAN	A 3
956	Papaver	rheas	PT	red	AN	80	Mix of reds, salmons, whites.	BREL	A
957	Papaver	rheas	PT	red	AN	40	Common field poppy, self-seeds, blooms most of summer.	SHAW	A
958	Papaver	rheas 'Pandora'	PT	burg	AN	60	Shirley poppy in shades of wine, white and grey.	YATE	A
959	Papaver	rupifragum 'Tangerine Gem'	PT	oran	PE	45	Hardy, self seeds happily.	SMIT	A
960	Papaver	somniferum	PT	burg	AN	80	Dark burgundy blooms on this poppy.	RICH	[X] A
961	Papaver	somniferum	PT	mauv	AN	80	Light mauve with frilly edges; different.	RICH	[X] A
962	Papaver	somniferum	PT	pi/pu	PE	60		SHAN	[X] A
963	Papaver	somniferum	PT	pink	AN	60	Very double showy blooms, will self seed. Best in full sun.	WRIG	[X] A
964	Papaver	somniferum	PT	red	AN	100	Popular June ornamental of cottage gardens. Self-seeds. Easily controlled.	TAYL	[X] A
965	Papaver	somniferum	PT	red	AN	40	Fringed peony poppy. Very double. Silvery lvs.	WAGA	[X] A
966	Parnassia	glauca	PT	whit	PE	15		MURP	G 3
967	Parnassia	palustris	PT	whit	PE	7	Rosettes of shiny lvs. and starry white flrs., bog plant.	GRAN	A 3
968	Paronychia	kapela	PT	whit	PE	5	Low woolly sprawler.	HOWE	?
969	Patrinia	japonica	PT	yell	PE	60	For shade, very long flowering season.	CARR	A

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Genus	Species or Hybrid	P T	Col	Tp	Ht	Description	Donor	G.Codes
970	Pavonia hastata	PT	whit	SH	70	Small shrub with dark pink-centred white mallow flrs.	LYLE	A
971	Penstemon barbatus 'Iron Maiden'	PT	red	PE	100	Very showy tall spikes of vermillion flrs.	GREE	K 3
972	Penstemon caespitosus	PT	la/cr	PE	30	Bi-coloured blooms early spring. Keep it dry. Bees!	BREL	A
973	Penstemon cobaea	PT	lave	PE	60	Called foxglove penstemon due to deeper lavender inside it's huge flrs.	MIDD	A
974	Penstemon davidsonii v. menziesii 'Microphyllus'	PT	viol	PE	15	Mat-forming evergreen lvs.	SHAW	A
975	Penstemon digitalis	PT	whit	PE	90	Smooth foxglove beardtongue. Native hardy prairie plant.	COOK	A 3
976	Penstemon digitalis*	PT	whit	PE	90	Foxglove penstemon, blooms early summer, full sun, native, dry-medium soils.	LEE	A 3
977	Penstemon digitalis 'Dark Towers'	PT	pink	PE	80	Wine red foliage, perhaps lighter than original.	LEGG	A
978	Penstemon digitalis 'Dark Towers'	PT	pink	PE	70	Dark wine-red foliage, clump forming.	SHAW	A
979	Penstemon grandiflorus	PT	whit	PE	40		HOOG	J
980	Penstemon hirsutus	PT	mauv	PE	45	Blooms earlier than P. digitalis. Native hardy prairie plant.	COOK	G 3
981	Penstemon hirsutus	PT	pink	PE	20	Happy, hardy in scree, early summer blooms.	ALLA	G 3
982	Penstemon hirsutus	PT	purp	PE	35	Hairy beardtongue. Nice for edging a native planting.	WAGA	G 3
983	Penstemon hirsutus f. albiflorus	PT	whit	PE	45	Easy to grow Penstemon, very adaptable.	COSE	G 3
984	Penstemon hirsutus f. albiflorus	PT	whit	PE	40	White hairy Penstemon is a beautiful plant loved by pollinators.	STEH	G 3
985	Penstemon hirsutus v. pygmaeus	PT	mauv	PE	10	Easy rock garden plant.	HALL	A 3
986	Penstemon hirsutus v. pygmaeus	PT	purp	PE	20	Better colour than most.	CARP	A 3
987	Penstemon hirsutus v. pygmaeus	PT	wh/la	PE	15	One of my lowest penstemons. Very floriferous.	VANS	A 3
988	Penstemon hirsutus v. pygmaeus	PT	whit	PE	10	Three plants far from each other remain to produce white flrs. A favourite.	MIDD	A 3
989	Penstemon newberryi	PT	pink	PE	30	Mountain pride, mauve-pink spikes. June-July.	TAYL	A
990	Penstemon pinifolius	PT	oran	PE	20	Needle like lvs., profusion of orange flrs.	SHAW	A
991	Penstemon procerus v. tolmiei	PT	yell	PE	20	Possibly 'Alpenglow'.	MIDD	A
992	Penstemon sp.	PT	blue	PE	50	Shrub-like, blooms a long time.	ALLA	[X] G 3
993	Penstemon sp.	PT	pi/bl	PE	30	Bluish pink.	LEGG	[X] G 3
994	Penstemon sp.	PT	red	PE	20	Hybrid Mexicana Series; narrow lvs., sprawling, blooms past Oct.	SHAW	[X] G 3
995	Penstemon spathulatus	PT	blue	PE	15	Glossy green, spoon-shaped lvs., forms large mat.	SHAW	G
996	Penstemon spathulatus	PT	blue	PE	10	Wallowa Mt. Penstemon. Glossy mat in scree. Long bloom period May-June.	TAYL	G
997	Penstemon strictus	PT	purp	PE	45	Forms loose mats, reliable easy rock garden plant.	HALL	A *
998	Perilla frutescens	PT	mauv	AN	50	Attractive purple frilly scented lvs., deadhead to prevent self-seeding.	SPUR	A 3
999	Persicaria orientalis	PT	pink	AN	150	Syn. Polygonum. Tall, dangling pink 'tails'. Long-lasting. Likes sun.	HARV	A *
1000	Persicaria orientalis	PT	pink	AN	200	Kiss-me-over-the-garden-gate.	SMIT	A *
1001	Persicaria orientalis 'Cerise Pearls'	PT	re/pu	AN	170	Kiss-me-over-the-garden-gate.	BAET	A *
1002	Persicaria virginiana	PT	pink	PE	90	Broad, oval, medium variegated lvs. Can spread aggressively. Semi-shade.	CALL	A
1003	Petrorhagia saxifraga	PT	pink	PE	25	Dainty pink baby's breath effect.	ALLA	A 3
1004	Phacelia bolanderi	PT	blue	PE	40	Good in dry sun.	LYLE	A
1005	Phagnalon saxatile	PT	ye/gr	PE	40	Rock garden plant, dry, sun, lots of small greenish-yellow thistle flrs.	LYLE	A
1006	Phaseolus coccineus	PT	red	VI		Scarlet runner bean, looks good, tastes good.	HOOG	[X] A
1007	Phaseolus vulgaris 'Purple Peacock'	PT	pink	AN	200	Productive, tolerant of cool temperatures. Purple pods turn green when cooked.	VARA	A
1008	Phlomoides tuberosa	PT	pink	PE	100	Flrs. in a sunny location in summer.	SAVA	A
1009	Phlomoides tuberosa	PT	pink	PE	100	Clusters of flr. heads along upright stalk, provides winter interest.	SHAW	A
1010	Phlomoides tuberosa	PT	pink	PE	150	Syn. Phlomis. Full sun interesting flower arrangement in whorls around stem.	SNOW	A
1011	Phlomoides tuberosa	PT	pu/pi	PE	150	Syn. Phlomis t., Blooms in June.	CARR	A
1012	Phlox paniculata	PT	whit	PE	60	Pure white from 'David' cultivar. Disease resistant.	TAYL	J
1013	Phygelius capensis 'Cherry Ripe'	PT	red	PE	100	Cape fuchsia, very hardy, hummingbird magnet.	GRAN	A
1014	Phyllis nobla	PT	whit	SH	45	Small shrub, fairly tender, glossy green lvs.	LYLE	? Try A
1015	Physaria alpina	PT	yell	PE	10	Twinpod. Bright golden-yellow flrs., silvery spoon-shaped foliage.	ALLA	A
1016	Physochlaina orientalis	PT	purp	PE	40	Early spring emergence, very downy. Plants are ephemeral.	WALK	F
1017	Physostegia virginiana	PT	pink	PE	50	Rosette-forming; spikes of flrs. Attach to the stem in a cross shape.	WALK	A
1018	Physostegia virginiana	PT	whit	PE	50	Obedient plant.	BAET	A
1019	Physostegia virginiana	PT	whit	PE	85	Obedient plant.	GRAY	A
1020	Physostegia virginiana	PT	whit	PE	50	Nice plant to tuck into a mixed bed.	WELS	A

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1021	Phyteuma	charmellii	PT	purp	PE	20	Similar to P. scheuchzeri but lvs. bright green and thin-textured.	ALLA	A
1022	Phyteuma	confusum	PT	purp	PE	15	Reblooms throughout the summer.	ALLA	A 3
1023	Phyteuma	nigrum	PT	purp	PE	25	Lanceolate basal lvs. Uptight dk. violet stems to 25 cm. Pt. shade/sun.	TAYL	A
1024	Phyteuma	scheuchzeri	PT	blue	PE	30	Little blue maces with darker tips.	ALLA	A
1025	Phyteuma	scheuchzeri	PT	blue	PE	30	Little blue maces with darker tips.	CLAR	A
1026	Phyteuma	scheuchzeri	PT	blue	PE	25	Horned rampion. Very reliable.	MIDD	A
1027	Phyteuma	scheuchzeri	PT	blue	PE	30	Flr. is a spiky ball, forms compact clump.	SHAW	A
1028	Phyteuma	scheuchzeri	PT	purp	PE	25	Likes scree and semi-shade.	HILD	A
1029	Phyteuma	scheuchzeri	PT	vi/bl	PE	30	Unusual, easy-to-grow rock garden plant, with a bizarre flr.	VANS	A
1030	Phyteuma	sieberi	PT	blue	PE	20	Small version of the genus; good rock garden plant.	ALLA	A
1031	Phytolacca	americana	PT	whit	PE	160	Poisonous but beautiful, a form with variegated lvs., black berries.	SMIT	G 8 *
1032	Phytolacca	americana	PT	whit	PE	200	Herbaceous perennial, almost shrub-like, white flrs. followed by dark berries.	WALK	G 8 *
1033	Pilosella	officinatum	PT	yell	PE	40	Syn. Hieracium pilosella. Blooms all summer. Woolly lvs.	ALLA	A
1034	Plantago	arborescens	PT	brow	PE	30	Rock garden plant.	LYLE	A
1035	Plantago	malato-belizii	PT	whit	PE	75	Like a plantain on steroids!	LYLE	F
1036	Plantago	subulata	PT	yell	PE	8	Tiny mounds of spiky lvs., Zone 5, possibly 4.	HALL	A 3
1037	Platycodon	grandiflorus	PT	blue	PE	40	Balloon flr.	ALLA	A
1038	Platycodon	grandiflorus	PT	blue	PE	90	Balloon flower, long blooming when deadheaded.	ANDE	A
1039	Platycodon	grandiflorus	PT	mix	PE	60	Mixture of seedlings from our garden.	VANS	A
1040	Platycodon	grandiflorus	PT	pink	PE	100	Balloon flower.	COOK	A
1041	Platycodon	grandiflorus	PT	pink	PE	30	Rock garden.	LEGG	A
1042	Platycodon	grandiflorus	PT	purp	PE	100	Balloon flower. Supposed to be blue but actually purple.	COOK	A
1043	Platycodon	grandiflorus	PT	whit	PE	100	Balloon flower. Good up-facing double white bell-shaped flrs.	DOLB	A
1044	Platycodon	grandiflorus 'Hakone Blue'	PT	blue	PE	45	Flr. bud puffs like balloon before opening, held on long stems.	SHAW	A
1045	Platycodon	grandiflorus 'Sentimental Blue'	PT	blue	PE	15	Floriferous plant with sturdy stems & interesting seed pods.	ANDE	A
1046	Platycodon	grandiflorus 'Sentimental Blue'	PT	blue	PE	30	Some are a lighter blue.	WELS	A
1047	Platycodon	sp.	PT	blue	PE	40	Balloon flower.	HOOG	A
1048	Polanisia	dodecandra	PT	whit	AN	70	Sun-loving, pollinator friendly, easy to grow in full sun, charming.	LIGH	A 2
1049	Polanisia	dodecandra	PT	whit	AN	60	White flrs. with long red anthers.	LYLE	A 2
1050	Polemonium	pauciflorum	PT	yell	PE	40	Yellow Jacobs ladder. Drooping, trumpet-shaped flrs. Forms a clump.	MIDD	A
1051	Portulaca	oleracea	PT	mix	AN	20	Ground hugging. Pink, orange, purple mix. Full sun.	WRIG	A
1052	Portulaca	oleracea	PT	oran	AN	20	Ground hugging. Continuous vibrant orange blooms. Full sun.	WRIG	A
1053	Portulaca	oleracea	PT	pink	AN	20	Ground hugging stems of 1.5 cm blooms. Very colourful. Full sun.	WRIG	A
1054	Potentilla	arguta	PT	whit	PE	75	Syn. Drymocallis. Tall cinquefoil. Ont. Native.	WAGA	G
1055	Potentilla	hyarctica	PT	yell	PE	10	Arctic cinquefoil. Good in trough.	TAYL	F
1056	Potentilla	nepalensis 'Miss Willmott'	PT	or/pi	PE	60	Palmate lvs., long spreading wiry stems with peach/orange flrs.	WALK	A
1057	Potentilla	thurberi	PT	red	PE	65	Interesting toothed, lobed lvs.; intensely dark red flrs. all summer long.	DONN	A
1058	Potentilla	thurberi 'Monarch's Velvet'	PT	red	PE	45	Strawberry-like lvs, deep red saucer shaped flrs.	SHAW	A
1059	Primula	japonica	PT	mix	PE	40	Moist and semi-shade suits it best, pagoda-like inflorescence.	HILD	G
1060	Primula	japonica	PT	mix	PE	35	White, pink and red in whorls around stem; moist soil like pond edge.	SNOW	G
1061	Primula	japonica 'Miller's Crimson'	PT	mage	PE	60	True from seed; easy to propagate; seeds gently in moist conditions.	FORB	G
1062	Primula	japonica 'Postford White'	PT	whit	PE	30	Blooms late spring, prefers shade.	WRIG	G
1063	Primula	kisoana	PT	pink	PE	10	Slow start in spring but very showy little primrose, stoloniferous.	MELN	A 3
1064	Primula	laurentiana	PT	pink	PE	15		MURP	! A
1065	Primula	matthioli	PT	pink	PE	40		SOPE	A
1066	Primula	matthioli	PT	pink	PE	20	Syn. Cortusa m. Low mound type rockery plant with a candelabra pink flrs.	WALK	A
1067	Primula	matthioli	PT	purp	PE	25	Syn. Cortusa. Spring flrs., great for a moist, shady location.	SAVA	A
1068	Primula	matthioli ssp. turkestanica	PT	purp	PE	35	Place this spring flowering plant in a shady, moist spot.	SAVA	A
1069	Primula	veris*	PT	yell	PE	15		CHAR	A 3 4
1070	Primula	veris	PT	yell	PE	30	English cowslip. Self seeds.	LEGG	A 3 4
1071	Pulsatilla	ambigua	PT	blue	PE	30	Flr. petals are curved back.	ALLA	! A 9

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1072	Pulsatilla bungeana	PT	blue	PE	25	Downward facing dark blue blooms in late spring. Sun or light shade.	WRIG	! A 9
1073	Pulsatilla campanella	PT	blue	PE	15	Down facing, furry coated, smaller-bloomed pasque flower.	MIDD	! A 9
1074	Pulsatilla grandis	PT	mauv	PE	60		SOPE	! A 9
1075	Pulsatilla sp.	PT		PE		Forgot to write name down. Could be one of several varieties.	ALLA	! L 9
1076	Pycnanthemum virginianum	PT	whit	PE	90	Mountain mint. Native perennial. Attracts pollinators.	COOK	G
1077	Ramonda myconi	PT	mix	PE	5	Seed collected from white pink and blue plants good seed gemination.	SNOW	! B 3 *
1078	Ranunculus cortusifolius	PT	yell	PE	60	Large yellow buttercup flrs.	LYLE	! B
1079	Ratibida pinnata	PT	yell	PE	150	Gray-headed coneflower, Ontario native, attracts pollinators.	COOK	A
1080	Ratibida pinnata	PT	yell	PE	150	Grey-headed coneflower. Ont. Native.	WAGA	A
1081	Reseda alba	PT	whit	PE	60	Glaucous, ferny foliage and masses of foamy white spires.	LYLE	A
1082	Reseda odorata	PT	whit	AN	50	Fragrant (they say).	HEND	A
1083	Rhaponticum coniferum	PT	pink	PE	15	Syn. Leuzea c. Smaller version of L. rhapontica.	HOWE	A
1084	Rhaponticum scariosum ssp. rhaponticum	PT	pink	PE	40	Pink thistle-like flr.	HOWE	? Try A
1085	Rheum rhabarbarum	PT	whit	PE	80	Rhubarb with red stalks, excellent for pies. Zone 3	PACH	[X] K
1086	Rhododendron schlippenbachii	PT	pink	SH	100	Royal azalea, large single pink flrs.	MELN	A *
1087	Ricinus communis	PT	red	AN	180	Castor oil plant, very tall with stunning seed burs, trim bottom lvs. for tree shape.	CHAN	[X] A 6 7
1088	Robinia pseudoacacia	PT	whit	TR	2000	Scented flrs. in June, black locust tree. Invasive in Ontario.	HILD	[i] L
1089	Romulea ramiflora	PT	purp	BU	10	Tender Mediterranean bulb. Beautiful silky, flrs.	COSE	A
1090	Romulea sp.	PT	mauv	BU	10	Not hardy. Not as labelled.	LEGG	? Try L
1091	Rosa glauca	PT	pink	SH	200	Attractive bluish foliage. Single pink flrs. followed by medium size rosehips.	COOK	D 8 *
1092	Rosa glauca	PT	pink	SH	200	Blue-green lvs., small, plentiful single flrs., vase-shaped habit. Hardy & disease free.	GREE	D 8 *
1093	Roscoea schneideriana	PT	purp	BU	20	Hardy ginger; grow 2-3 years in a pot (do not prick out the seedlings); emerges late.	COST	A
1094	Rubus parviflorus*	PT	whit	SH	160	Thimbleberry, large shrub with multiple qualities, large white flrs., raspberry-like fruits.	COST	L
1095	Rudbeckia hirta	PT	yell	PE	75	Black-eyed Susan, Native.	COOK	A
1096	Rudbeckia triloba	PT	yell	PE	120	Branched habit with attractive masses of small bright yellow flrs.	VARA	F
1097	Rudbeckia triloba	PT	yell	BI	100	Black centres. Native. Bushy, floriferous till frost.	LEGG	F
1098	Rudbeckia triloba 'Prairie Glow'	PT	re/ye	PE	90	Small flrs. in brilliant colours.	YATE	F
1099	Ruellia humilis	PT	blue	PE	40	Native North American petunia; flrs. all summer; kind of trailing.	RICH	G *
1100	Rumex maderensis	PT	pink	PE	75	Lovely silvery foliage and clouds of flrs. on wiry stems.	LYLE	?
1101	Salvia coccinea "Lady in Red"	PT	red	AN	50	Sage.	COCK	A 3
1102	Salvia glutinosa	PT	yell	PE	100	Nice lvs.; interesting for dry shade.	CARR	A 3
1103	Salvia roemeriana	PT	red	PE	30	Sage for dry pine forests.	LYLE	A
1104	Salvia sclarea	PT	la/wh	PE	90	Clary sage. Very floriferous and aromatic.	MIDD	A
1105	Salvia sp.	PT	blue	PE	40	Sold as clary sage (maybe S. sclarea), low-growing, pale blue, bees love it.	HARV	[X] A
1106	Salvia splendens	PT	mage	AN	50	Bees!	COCK	A
1107	Salvia splendens "Blaze of Fire"	PT	red	AN		From Kirstenbosch, stunning!	PETT	A
1108	Salvia splendens 'Lighthouse Red'	PT	red	AN	60	Smaller if sown directly in the garden.	WELS	A
1109	Sanguisorba 'Little Angel'	PT	burg	PE	15	Dainty burgundy spikes above mat of variegated foliage.	TAYL	K N 3
1110	Sanguisorba x tenuifolia	PT	purp	PE	120	Burnet flrs. in summer, given a sunny spot.	SAVA	B
1111	Sanguisorba x tenuifolia	PT	whit	PE	200	Very nice for large border.	CARR	B
1112	Sanicula europaea	PT	whit	PE	45	Woodland plant.	LYLE	! L N
1113	Saxifraga longifolia	PT	whit	PE	5	Encrusted small mound of lvs. sends up a 20 to 30cm floriferous stem.	MIDD	! L *
1114	Saxifraga paniculata 'Punctatissima'	PT	whit	PE	10	Flrs. are pink speckled white.	ALLA	! A 3 *
1115	Saxifraga paniculata ssp. laestadii	PT	whit	PE	10		ALLA	! A 3 *
1116	Saxifraga 'Silver Valley'	PT	whit	PE	10	Semi-shade, well drained, white flrs.	CLAR	? Try !E3*
1117	Saxifraga sp.	PT	whit	PE	30	Original seed was labeled Saxifraga longifolia.	ALLA	! L *
1118	Saxifraga x fritschiana 'Portae'	PT	whit	PE	10		ALLA	! A 3 *
1119	Saxifraga x fritschiana 'Portae'	PT	whit	PE	20	Encrusted.	CLAR	! A 3 *
1120	Saxifraga x urbium 'Aureopunctata'	PT	pink	PE	20	Lvs. splashed with yellow. Shade.	CLAR	! E *
1121	Scabiosa columbaria	PT	blue	PE	15	Long lasting flrs., attractive foliage.	SHAW	A
1122	Scabiosa columbaria 'Nana'	PT	mauv	PE	15	Pincushion flower. June-Sept. Will self seed. Deadhead. Pollinators.	TAYL	A

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1123	Scabiosa japonica	PT	blue	PE	20	Japanese alpine pincushion flower; a must-have rock garden plant.	STEH	A
1124	Scabiosa japonica	PT	blue	PE	25	Delightful 2cm blooms in early summer. Full sun, light shade.	WRIG	A
1125	Scabiosa sp.	PT	mauv	PE	75	Loved by bees.	SOPE	A
1126	Scabiosa sp.	PT	whit	PE	75	Loved by bees.	SOPE	A
1127	Schizachyrium scoparium	PT	yell	GR	90	Little blue stem, drought tolerant.	SMIT	[X] A
1128	Scrophularia macrantha	PT	red	PE	70	Red birds in a tree. Late summer blooms; best in full sun.	MIDD	B 3
1129	Scutellaria diffusa	PT	purp	PE	40	Shrubby perennial for the rock garden.	LYLE	A
1130	Scutellaria pontica	PT	pink	PE	25		ALLA	A
1131	Scutellaria pontica	PT	pink	PE	15	Easy, nice rock garden species; the foliage remains evergreen; will seed around.	COST	A
1132	Sedum kamtschaticum	PT	yell	PE	15	Star-shaped flrs. mature to bronze, ground cover.	SHAW	A
1133	Sedum roseum	PT	red	PE	10	Syn. Rhodiola r. Great choice for rock gardens, dry, rocky sites especially slopes.	ALLA	[X] A 3
1134	Senna hebecarpa	PT	yell	PE	120	NA native legume. Attractive compound foliage and plumes of flrs.	DOLB	A 6 7
1135	Senna hebecarpa	PT	yell	PE	115	Prairie senna, prominent black stamens.	HOWE	A 6 7
1136	Senna marilandica	PT	yell	TR	150	Syn. Cassia.	CARR	J 6 7
1137	Senna sp.	PT	oran	PE	150		HOOG	? Try A 6 7
1138	Sesleria argentea	PT	whit	GR	50	Short mounds with tall flr. stalks. Good for sun but tolerates shade.	GREE	B
1139	Sibbaldiopsis tridentata	PT	whit	SH	8		MURP	J
1140	Sidalcea sp.	PT	pink	PE	60	Maybe S. malviflora. Reflowers, tall spire, with subdued pink flrs. Sun.	HARV	[X] A
1141	Silene apetala	PT	pink	AN	60	Tiny pink flrs. but lovely green tipped seed capsules.	LYLE	A
1142	Silene armeria	PT	pink	PE	15	Syn. Silene alpina. Vibrant flrs. in late summer, self seeds.	CLAR	A 3
1143	Silene baccifera	PT	whit	PE	90	Small white flrs. followed by black berry-like seed heads.	LYLE	A
1144	Silene chalcedonica	PT	maro	PE	40		SHAN	A 3 4
1145	Silene chalcedonica	PT	oran	PE	90	Maltese cross. Bright orange flr.	BAET	A 3 4
1146	Silene chalcedonica	PT	oran	PE	70	Maltese cross, I like it in a perennial bed.	HILD	A 3 4
1147	Silene chalcedonica	PT	oran	PE	100	Syn. Lychnis calcedonica. Cottage gardens, rugged; attracts butterflies.	VANS	A 3 4
1148	Silene chalcedonica	PT	pink	PE	100	Pink Maltese cross, summer-flowering in a sunny spot.	SAVA	A 3 4
1149	Silene chalcedonica	PT	red	PE	80	Old garden favourite, self seeds.	SNOW	A 3 4
1150	Silene coronaria	PT	mage	PE	70	Rose champion. Clump-forming perennial. Lengthy late spring to early summer bloom.	CALL	A 3 4
1151	Silene coronaria	PT	mage	PE	45	Rose champion with magenta flrs. in summer, plant in sun.	SAVA	A 3 4
1152	Silene coronaria	PT	marg	PE	50	Rose champion, full to part sun, gray foliage, long bloom, self seeds.	PALM	A 3 4
1153	Silene coronaria	PT	pink	BI	100	Common rose champion.	COCK	A 3 4
1154	Silene coronaria	PT	pink	PE	60	Rose champion, short lived but will reseed.	COOK	A 3 4
1155	Silene coronaria	PT	purp	BI	100	Syn. Lychnis c. Deep purple blooms on silvery foliage.	GRAN	A 3 4
1156	Silene coronaria	PT	whit	PE	60	Rose champion, short lived but will reseed.	COOK	A 3 4
1157	Silene dinarica	PT	pink	PE	20	Glossy basal rosette, gentian look-alike. Pink flrs., June.	TAYL	A
1158	Silene flos-cuculi	PT	pink	PE	30	Blooms mid spring on tall stalks above rosette of foliage.	BREL	A 3 4
1159	Silene flos-cuculi	PT	pink	PE	60	Rosette of linear lvs. with spikes of 5 petaled, ragged-edged flrs.	WALK	A 3 4
1160	Silene flos-cuculi	PT	pink	PE	25		CARR	A 3 4
1161	Silene glaucifolia	PT	pink	PE	25	Rock garden plant.	LYLE	A
1162	Silene sp.	PT	pink	PE	60	A large cluster of pink flrs. on top of tall stalks.	ALLA	[X] A
1163	Silene sp.	PT	pink	PE	20	Self seeds readily. Possibly S. alpina.	SOPE	[X] A
1164	Silene sp.	PT	pink	PE	15	Low, vigorous 100cm carpet. Has never reseeded. Ample space required.	TAYL	[X] A
1165	Silene sp.	PT	whit	PE	25	Succulent low foliage looks gentian-like. Typical Silene flrs. at the top of tall spikes.	ALLA	[X] A
1166	Silene suecica	PT	pink	PE	10	Syn. S. alpina; arctic champion, blooms mid spring. Lovely in rock garden.	BREL	A
1167	Silene suecica	PT	pink	BU	15	Super-easy, small alpine plant; if started very early, may flower in the first season.	COST	A
1168	Silene suecica	PT	pink	PE	20	May die down after flowering deep-rooted.	SNOW	A
1169	Silene uniflora 'Compacta'	PT	crea	PE	20	Cushion-forming plant, fleshy grey-green lvs., ballooned soft-pink to white flrs.	ALLA	A 4
1170	Silene uniflora 'Compacta'	PT	pi/wh	PE	15	Grey green mat. Attractive balloon-shaped pink /white flrs. all summer.	TAYL	A 4
1171	Silene uniflora 'Ice Cups'	PT	whit	PE	20	Somewhat sprawling habit growing 20 cm tall and 30 cm wide.	VANS	A 4
1172	Silene viscaria	PT	pink	PE	30	Pretty flrs. in summer.	HILD	A 3
1173	Silene viscaria 'Feuer'	PT	pink	PE	50	Bright pinky-red flrs.; narrow, usually evergreen foliage. Early summer.	GREE	A 3 4

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1174	Silphium laciniatum	PT	yell	PE	220		MURP	L
1175	Silphium perfoliatum	PT	yell	PE	180	Cup plant. Native prairie plant.	COOK	A
1176	Silphium perfoliatum	PT	yell	PE	180		VARA	A
1177	Silphium terebinthinaceum	PT	yell	PE	150	Nice large lvs., like tropical.	CARR	J
1178	Silphium terebinthinaceum	PT	yell	PE	250	Prairie dock/ prairie rosinweed. Ont. Native.	WAGA	J
1179	Sinopodophyllum hexandrum	PT	whit	PE	30	Charming Asian mayapple with spring flrs. and showy red fruit.	MELN	E 8
1180	Sinopodophyllum hexandrum	PT	whit	PE	60	Emerges with lobed umbrella like lvs. Single flower, huge red seed pods.	MIDD	E 8
1181	Sisyrinchium angustifolium*	PT	blue	PE	20	Collected at McLeod Hill, NB. Blue-eyed grass; long-blooming rock garden plant.	STEH	A 3
1182	Sisyrinchium angustifolium	PT	purp	BU	15	Blue-eyed grass. Rock garden.	LEGG	A 3
1183	Sisyrinchium sp.	PT	blue	PE	30	Native blue-eyed grass. Uncertain of the species.	COOK	[X] L
1184	Solanum lycopersicum 'Orange Hat'	PT	oran	AN	20	Micro tomato, good producer, grows well in pots.	HALL	[X] A
1185	Solanum melongena 'Turkish Orange'	PT	purp	VE	75	Eggplant, 7.5cm orange ball fruit.	LEGG	[X] A
1186	Solanum pimpinellifolium 'Yellow Current'	PT	yell	AN	150	Tomato, close relative to ancestral. 1cm sweet fruit.	LEGG	[X] A
1187	Solidago caesia	PT	yell	PE	80	Blue stem goldenrod; native; forms clumps, not a spreader.	COCK	A
1188	Solidago 'Dansolitem'	PT	yell	PE	25	Dwarf, compact solidago, also sold under the trademark name 'Little Lemon'.	LEEM	K
1189	Solidago flexicaulis*	PT	yell	PE	60	Native zigzag goldenrod, flrs. in leaf axils, less aggressive than other goldenrods.	COOK	J
1190	Solidago flexicaulis	PT	yell	PE	80	North America native golden rod.	RICH	J
1191	Solidago leiocarpa	PT	yell	PE	20	Quebec alpine Solidago, syn. S. cutleri. Small yellow summer umbels. Butterflies.	TAYL	A
1192	Solidago riddellii	PT	yell	PE	90	Native late summer/autumn bloom. Not as aggressive as most goldenrods.	COOK	J 3
1193	Solidago rigida	PT	yell	PE	60	Stiff goldenrod; native; pollinator.	COCK	A
1194	Solidago rigida	PT	yell	PE	90	Native late summer/autumn bloom. Not as aggressive as most goldenrods.	COOK	A
1195	Solidago rigida	PT	yell	PE	90	The upright version of goldenrod tribe; nice.	RICH	A
1196	Solidago rigida	PT	yell	PE	100	Stiff goldenrod, place in a sunny location for summer flrs.	SAVA	A
1197	Sorbus alnifolia	PT	whit	TR	1000	Korean mountain ash, small tree, great fall colour and berries.	HALL	G 7
1198	Sorghastrum nutans	PT	gree	GR	200	Native tall-grass prairie Indian grass.	COOK	[X] J
1199	Sorghum bicolor	PT	blac	AN	100	Shiny black seed heads form witches' booms. Nice container accents.	BREL	[X] A
1200	Sorghum bicolor	PT	red	AN	300	Broom corn. Very tall but sturdy, with strikingly attractive red seed heads.	GREE	[X] A
1201	Spiraea trifoliata	PT	pink	PE	75	Syn: Gillenia trifoliata. Delicate flrs. and foliage.	DOLB	F
1202	Stachys germanica	PT	purp	PE	80	Silver-grey downy foliage.	LYLE	A
1203	Stachys officinalis	PT	pink	PE	50	Syn S. monieri. Dark green wrinkled lvs. Dark pink plumes mid-summer.	DOLB	A
1204	Stachys officinalis	PT	purp	PE	40	Syn. S. monieri. Strong stemmed upright flrs. in summer.	ANDE	A
1205	Stachys officinalis	PT	purp	PE	40	Syn. S. monieri, mid summer. Rebloom with chopping spent stems. Bees!	BREL	A
1206	Stachys officinalis	PT	purp	PE	50	Wood betony, Old time medicinal panacea, BEES!	KERR	A
1207	Stachys officinalis	PT	rose	PE	25	'Hummelo'. Syn. S. monieri. Reliable, disease, pest free. Attracts pollinators.	TAYL	A
1208	Stachys officinalis 'Densiflorus'	PT	lave	PE	25	Dense green glossy foliage.	SHAW	A
1209	Stachys spathulata	PT	la/pi	PE	25	Syn. S. minima. ex. Wrightman Alpines; everyone comments on this plant.	STEH	J
1210	Stachys spathulata	PT	rose	PE	8	Syn. S. minima. Trough or scree. Dainty rose spikes. July-Sept.	TAYL	J
1211	Strobilanthes atropurpureus	PT	blue	PE	100	Nice for light shade.	CARR	A
1212	Succisa pratensis	PT	blue	PE	100	Syn. devil's bit scabious, numerous attractive flrs., "see through plant", BEES!	SPUR	A 3
1213	Symphyotrichum novae-angliae	PT	mix	PE	100	Self -seeded mix, pinks blue, purple.	LEGG	B
1214	Symphyotrichum novae-angliae	PT	purp	PE	90	Native New England Aster as lovely as anything from a nursery. Adored by bees!	BREL	B
1215	Symphyotrichum oolentangiense	PT	blue	PE	50	Sky blue aster; North American native.	RICH	A
1216	Symphytum officinale	PT	pi/bl	PE	80	Interesting plant, bit of a bully, needs controlling.	HARV	B
1217	Syneilesis aconitifolia	PT	whit	PE	100	Interesting growth in spring, flrs. Inconsequential; shade/moist garden.	STUA	A *
1218	Syneilesis aconitifolia	PT	yell	PE	30	Woodland. Woolly foliage when emerging. Hydrophilic, unlikely to germinate.	TAYL	A *
1219	Synthyris missurica	PT	la/pu	PE	20	Cute little plant; Ajuga-like spiky flrs. sometimes before snow disappears.	VANS	L
1220	Tagetes 'Spanish Brocade'	PT	or/re	AN	50	An especially colourful French marigold, floriferous and long-lasting.	HARV	A
1221	Talinum calycinum	PT	red	AN	40	Syn. Phemeranthus; tiny flrs. atop long stem; chartreuse basal lvs.; very ornamental, sun.	COCK	H
1222	Talinum paniculatum 'Limon'	PT	pink	AN	30	Tender perennial, chartreuse lvs., airy panicles of small blossoms, attractive "berries".	SPUR	A
1223	Tanacetum parthenium 'Selma Star'	PT	whit	PE	60	Different and interesting.	CARR	A
1224	Tanacetum vulgare	PT	yell	PE	50	Attractive aromatic lvs., repels insects, can be used to decorate food trays. Zone 2 to 8.	PACH	A

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1225	Taraxacum faeroense	PT	yell	PE	20	Small dandelion with dark maroon foliage.	LYLE	A
1226	Telekia speciosa	PT	yell	PE	250	Attractive to bees with flrs. in late summer.	SAVA	A
1227	Tellima grandiflora*	PT	whit	PE	40	Good replacement for Hostas; basal foliage remains evergreen; small, interesting flrs.	COST	A 3
1228	Teucrium scorodonia	PT	whit	PE	75	Wood sage with off-white flrs., good in dry shade.	LYLE	A
1229	Thalictrum alpinum	PT	purp	PE	25	Rock garden plant, very finely cut foliage.	LYLE	! A
1230	Thalictrum aquilegiifolium	PT	mauv	PE	100	Attractive mauve fluffy flrs.	SNOW	! A
1231	Thalictrum aquilegiifolium	PT	pink	PE	60	Fluffy pink flrs.	WELS	! A
1232	Thalictrum dasycarpum	PT	yell	PE	250	One of the tallest meadow rues. Narrow, very upright form. Understated and elegant.	BEND	! H
1233	Thalictrum pubescens	PT	whit	PE	150	White colour comes from long threadlike stamens.	SHAW	! A
1234	Thalictrum Purplelicious'	PT	lila	PE	30	Dwarf, fluffy heads of lilac flrs. on dark stems.	SHAW	! K
1235	Thalictrum rochebrunnianum	PT	lave	PE	150	Clusters of small lavender flrs. are noticed easily in August.	MIDD	! L 4
1236	Thalictrum rochebrunnianum	PT	pink	PE	200		CHAR	! L 4
1237	Thalictrum rochebrunnianum	PT	pink	PE	250	Blooms late summer, cloud of blooms, semi-shade.	STUA	! L 4
1238	Thalictrum rochebrunnianum	PT	purp	PE	150	Nice light foliage, nice for shade.	CARR	! L 4
1239	Thalictrum rochebrunnianum	PT	purp	PE	120	Tall meadow rue; blooms all summer; strong upright; needs no staking.	COCK	! L 4
1240	Thalictrum Splendide'	PT	lave	PE	150	Burgundy stalks with clouds of flrs. most of summer.	SHAW	? Try ! B 5
1241	Thalictrum 'Tntnp'	PT	pink	PE	65	Nimbus Series, Large cloud-like spray of flrs.	SHAW	? Try ! B 5
1242	Thalictrum 'Tntnw'	PT	whit	PE	65	Nimbus Series, Large cloud-like spray of flrs.	SHAW	? Try ! B 5
1243	Thermopsis rhombifolia	PT	yell	PE	25	Buffalo bean, native, spreading, flrs. in spring, sunny, sandy, moist location.	SAVA	A
1244	Thermopsis villosa	PT	yell	PE	120	Tall spikes of lupine-like flrs.	DOLB	! A 1 6 7 *
1245	Thlaspi stylosum	PT	purp	PE	6	Spring rock garden plant. Tufted, dark green lvs with flrs. just above.	ALLA	A
1246	Tigridia pavonia	PT	cr/re	BU	50	Mexican shell flower. Cream, reddish centre. Not hardy.	LEGG	K
1247	Tithonia rotundifolia 'Torch'	PT	red	AN	160	Giant sun-lover, very substantial and colourful.	HARV	A 3
1248	Townsendia leptotes	PT	pink	PE	2	Syn. T. sericea v. leptotes; alpine, daisy-like flrs. Silver-grey lvs., spreads in tight mound.	CHAN	A
1249	Townsendia montana	PT	lave	PE	10	Syn. T. alpigena. Grows well in a trough, daisy like flrs.	SHAW	A 3
1250	Townsendia montana	PT	pink	PE	8	Syn. T. alpigena. Cute daisies for a rock garden, early summer.	BREL	A 3
1251	Townsendia rothrockii	PT	blue	PE	8	Pale blue flrs. in spring, place in pt. sun or crevice.	SAVA	A
1252	Townsendia rothrockii	PT	pink	PE	8	Cute daisies for a rock garden, early summer.	BREL	A
1253	Tragopogon dubius*	PT	yell	AN	50	Goats beard or salsify, edible root, showy pouf of seed; people ask 'What is that?'	PACH	[X] A
1254	Trautvetteria caroliniensis v. occidentalis	PT	whit	PE	100	For semi-shade.	CARR	! A
1255	Triantha glutinosa	PT	whit	PE	20		MURP	G 3
1256	Tricyrtis latifolia	PT	yell	PE	80	First Tricyrtis to bloom in summer.	CARR	A 3
1257	Tricyrtis latifolia	PT	yell	PE	75	Summer bloom.	DOLB	A 3
1258	Tricyrtis latifolia	PT	yell	PE	60	Yellow flrs., big lvs. with dark spots.	MIZY	A 3
1259	Tricyrtis latifolia	PT	yell	PE	80	Summer blooming toad lily.	RICH	A 3
1260	Tricyrtis sp.	PT	yell	PE	25	Yellow spotted toad lily possibly latifolium; self-seeded into a rotting dirt-filled log.	MIDD	! L 3
1261	Tripterygium wilfordii	PT	whit	PE	300	Syn. T. regelli. Climbing shrub.	CARR	A
1262	Tritonia disticha ssp. rubrolucens	PT	pink	PE	80	Sprays of pink flrs. in late summer, Zone 5, possibly 4.	HALL	A
1263	Trollius chinensis	PT	oran	PE	40	Good just about anywhere, globe flr.	HILD	! L
1264	Trollius europaeus	PT	oran	PE	90		CARR	E
1265	Trollius hondoensis	PT	oran	PE	100	Large bloom, from Japan.	CARR	G
1266	Trollius hondoensis	PT	yell	PE	45	Golden double blooms in June, compact grower. Sun or light shade.	WRIG	G
1267	Trollius pumilus	PT	yell	PE	15	Open face deep gold flrs. gradually forming a group from mid June to mid Aug.	MIDD	A
1268	Tulbaghia violacea	PT	pink	PE	40	Society garlic. Overwinter indoors. Bees!	BREL	A
1269	Turritis brassica	PT	gold	PE	15	Syn. Erysimum alpinum. Gold four petaled flrs.	WALK	?
1270	Utricularia cornuta	PT	yell	PE	10	Is submerged in water or wet ground, flrs. appear above the surface, carnivorous.	GRAN	?
1271	Valeriana officinalis	PT	whit	PE	150	Scented pinkish white flrs. Zone 2.	PACH	G 3
1272	Veratrum nigrum	PT	blac	BU	100	Spikes of almost black flrs. Plant immediately.	LEGG	A 7
1273	Veratrum nigrum	PT	burg	PE	120	Dramatic plant. Emerges with pleated lvs. and later tall burgundy flr. spikes.	COSE	A 7
1274	Veratrum nigrum	PT	burg	PE	150	Challenge to grow from seed; 6 years to flr. but worth it.	FORB	A 7
1275	Veratrum nigrum	PT	purp	PE	200	Layers of wide pleated lvs. with a tall spire of dark wine flrs.	MIDD	A 7

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1276	Verbascum chaixii	PT	yell	PE	80	Yellow spikes, flrs. with reddish centres.	GRAY	A 3
1277	Verbascum chaixii 'Album'	PT	whit	PE	80	Long blooming, handsome foliage, dependable, some self-seeding; bees!	SPUR	A 3
1278	Verbascum phoeniceum	PT	maro	PE	70		SHAN	A
1279	Verbascum phoeniceum	PT	mix	PE	60	Spectacular early bloomer.	KERR	A
1280	Verbena bonariensis	PT	mauv	AN	100	Tall decorative umbels. Confine to one area. Will self seed. Bees! Monarchs!	TAYL	A
1281	Verbena hastata	PT	blue	PE	90		CARR	J 3
1282	Verbena hastata	PT	purp	PE	120	Native. Blue vervain.	COOK	J 3
1283	Verbena hastata 'Alba'	PT	whit	PE	90	Sun and semi-shade, long-flowering.	CARR	J 3
1284	Verbena rigida	PT	purp	AN	20	Rock garden. Should self seed.	LEGG	J
1285	Verbesina alternifolia	PT	yell	PE	200	Wingstem or yellow ironweed, native, attracts butterflies.	COOK	J
1286	Vernonia gigantea 'Jonesboro Giant'	PT	purp	PE	350	This is the big daddy of Vernonias, mine likes wet feet.	POUN	G
1287	Vernonia noveboracensis	PT	purp	PE	180	Native. Pollinator friendly.	COOK	G 2
1288	Vernonia noveboracensis	PT	purp	PE	150	New York iron weed.	GRAY	G 2
1289	Vernonia noveboracensis f. alba	PT	whit	PE	180	Usually we see the purple one.	CARR	G 2
1290	Vernonia sp.	PT	purp	PE	120	Possibly V. missurica. Upright giant for back of border; native.	COCK	A
1291	Vernonia sp.	PT	purp	PE	175	Unsure of species. Probably gigantica / Tall ironweed.	WAGA	A
1292	Veronica gentianoides	PT	whit	PE		Gentian speedwell.	PETT	A 3
1293	Veronica longifolia	PT	whit	PE	90	Full sun.	PETT	A 3
1294	Veronica spicata	PT	blue	PE	75	Spiked speedwell.	GRAY	A
1295	Veronica spicata	PT	purp	PE	60	From 'Purpuleicious' seedling. Long blooming, compact form.	TAYL	A
1296	Veronicastrum sibiricum	PT	lave	PE	150	Attractive lvs. Large flr. spikes earlier than V. virginicum.	DOLB	K 3
1297	Veronicastrum sp.	PT	blue	PE		Whorls of lvs., bees love it!	PETT	J 3
1298	Veronicastrum sp.	PT	whit	PE	120	Pollinator, tall, terminal flr. spike held high; sibiricum or virginianum	COCK	J 3
1299	Veronicastrum virginicum	PT	whit	PE	90	Culvers root. Spires of white flrs over whirls of lvs.	DOLB	J 3 6
1300	Veronicastrum virginicum	PT	whit	PE	120	Does well in sunny location, summer flrs.	SAVA	J 3 6
1301	Veronicastrum virginicum	PT	whit	PE	100	Candelabra-like spikes of flrs., native.	SHAW	J 3 6
1302	Veronicastrum virginicum	PT	whit	PE	150	Culvers root. Ontario native. Mid to late summer blooms.	WAGA	J 3 6
1303	Veronicastrum virginicum 'Album'	PT	whit	PE	160	Elegant, long-flowering and long-lived.	GREE	J 3 6
1304	Viburnum plicatum f. tomentosum	PT	pink	TR	300	'Molly Schroeder'. Pink flowering , fruit loved by many birds.	GRAN	C
1305	Viburnum trilobum*	PT	whit	SH	400	High bush cranberry. Showy red fruit makes a tart sauce or jelly. Nice fall colours.	PACH	C
1306	Viola betonicifolia	PT	purp	PE	15	Small viola with pale purple flrs.	LYLE	! A 2
1307	Wisteria 'Boskoop'	PT	lila	VI	1000	2nd blooms in summer.	LEGG	A 6 7
1308	Wisteria frutescens 'Blue Moon'	PT	purp	VI	600	North American native Wisteria. Hardy and floriferous in Oro-Medonte.	MELN	A 6 7
1309	Wisteria frutescens v. macrostachya	PT	li/pu	VI	1000	'Aunt Dee', syn. W. macrostachya, easy to grow and bloom.	MIZY	A 6 7
1310	Wisteria frutescens v. macrostachya	PT	purp	VI	700	'Aunt Dee'. Stunning chains of fragrant lilac purple pea-like flrs.	ALLA	A 6 7
1311	Yucca glauca	PT	whit	PE	70	Syn. Y. glauca var. gurneyi. Narrow bluish foliage, blooms earlier than other yuccas.	MIZY	A
1312	Zauschneria californica	PT	red	PE	25	Hummingbirds like trumpet flrs.	HOWE	A
1313	Zephyranthes macrosiphon	PT	pink	BU	35	Rain lily. Tender bulb from central America, easy from seed.	COSE	! A
1314	Zephyranthes minuta	PT	pink	BU	25	Syn. Z. grandiflora. Rain lily. Tender bulb. Large flrs.	COSE	A
1315	Zinnia 'Berry Tart'	PT	red	AN		Mix of reds and oranges.	PETT	A
1316	Zizia aurea	PT	yell	PE	50	Native golden Alexanders bloom in late spring. Lax habit, slow spread. Bees!	BREL	J
1317	Zizia aurea	PT	yell	PE	20	Native, very early spring pollinator.	COCK	J
1318	Zizia aurea	PT	yell	PE	60	Golden Alexander. Native. Blooms early in spring.	COOK	J
1319	Zizia aurea	PT	yell	PE	40	Golden Alexanders. Ont. Native.	WAGA	J