

KEY to ORG&HPS GERMINATION CODES
SYMBOLS, LETTERS and NUMBERS

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

ORG&HPS Seed Exchange 2017-2018

Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes
1	Acantholimon compactum	PTG		PE		ex Kyrgyzistan.	BOHM	! B *
2	Acanthus hungaricus	PTG	la/wh	PE	30	Prickly bear's breeches is an oddity. Can be propagated from root cuttings.	MIDD	E 7
3	Acer griseum	PTG	gree	TR	600	Beautiful exfoliating copper bark, refined habit, scarlet fall colour.	LEE	G 6 7 *
4	Acer griseum	PTG		TR	900	Exfoliating copper/orange to cinnamon/brown bark and orange to red fall colour.	VANS	G 6 7 *
5	Acer palmatum 'Emperor I'	PTG	purp	TR	300	Retains its rich burgundy colour all summer.	SUTT	G
6	Acer palmatum 'Koto No Ito'	PTG	gree	TR	200	Fall colour, screaming orange. Very elongated narrow leaves. A beauty!	SUTT	G
7	Acer palmatum 'Linearilobum'	PTG	gree	TR	300	Syn. A.p. 'Scolopendriifolium'. Outstanding orange in fall.	SUTT	G
8	Acer palmatum 'Red Pygmy'	PTG	re/pu	TR	200	Long slender red-purple foliage, great fall colour.	SUTT	G
9	Acer palmatum 'Red Pygmy'	PTG		TR	200	Dark red leaved Japanese maple.	SUTT	G
10	Acer palmatum 'Shigi-tatsu-sawa'	PTG		TR	300		SUTT	G
11	Acer triflorum	PTG	gree	TR	1000	Gorgeous exfoliating bark and truly amazing fall colours are its best ornamental features.	RBG	D 7
12	Achillea grandiflora	PTG	whit	PE	100	Tall plant with white umbels of flowers.	DOLB	A 3
13	Achillea sp.	PTG	yell	PE	36	Common yarrow. Sun, pollinator.	COCK	? Try A
14	Achillea sp.	PTG	pink	PE	60	Hybrid. Good in the rock garden. Pretty pale pink, seeds slowly.	ROSS	? Try A
15	Aconitum albobolaceum	PTG	bl/wh	VI	250	In its fourth year, twining crazily over and up nearby plants and other vines to bloom.	MIDD	! *
16	Aconitum carmichaelii	PTP	blue	PE	120	Late blooming here in zone 5. This monkshood is so blue and welcome in October.	MIDD	! J *
17	Aconitum hemsleyanum	PTM	gr/bl	PE	150	Climber.	LEGG	! L *
18	Aconitum hemsleyanum 'Red Wine'	PTG	re/bu	PE	200		LAVO	! L *
19	Aconitum 'Ivorine'	PTM	crea	PE	100	Easy to germinate. July bloom.	CLAR	! *
20	Aconitum 'Ivorine'	PTP	whit	PE	60	True 'Ivorine', most plants in trade are misnamed.	PAVL	! *
21	Aconitum moldavicum	PTG	yell		80		CARR	! L *
22	Aconitum sp.	PTG	blue		100	Blooms in June.	CARR	! *
23	Aconitum uncinatum	PTG	purp		150	Very nice leaves, long flowering period Aug-Sept.	CARR	! *
24	Aconitum vulparia	PTP	yell		100	Nice light yellow blooms in the summer.	CARR	! *
25	Aconitum vulparia	PTP	crea	PE	120	Creamy white flowers on branching stems all the way up. Impressive.	MIDD	! *
26	Actaea americana	PTG	whit		180	Syn. Cimicifuga a.	CARR	E
27	Actaea americana	PTG	whit	PE	200	Much better bloomer for us than those with purple leaves.	DOLB	E
28	Actaea cimicifuga	PTG	crea	PE	75	Syn. Cimicifuga foetida. Can grow in quite heavy shade.	PAVL	! C
29	Actaea pachypoda	PTG	whit	PE	30	Doll's eyes describe the seed in August. Toxic.	MIDD	! H 8 *
30	Actaea racemosa	PTG	whit	PE	100	Syn. Cimicifuga r. Mix of 'Brunette', 'Chocoholic' and 'Hillside Black Beauty'. Dark lvs, shade.	COCK	! C
31	Actaea racemosa	PTG	whit	PE	150	Syn. Cimicifuga r. midsummer, scented, self-seeds.	LEGG	! C
32	Adenophora verticillata v. triphylla	PTG	blue	PE	30	Part shade, small pale blue bell shaped flowers in summer.	WALL	F
33	Adlumia fungosa	PTG	pink	BI	200	Aka climbing bleeding heart. Delicate foliage strung with pale pink hearts.	MURP	A 3
34	Aethionema armenum	PTG	pink	PE	15	Blue-grey foliage, woody. Summer flowering with attractive seed heads.	TAYL	A
35	Agapanthus 'Blue Danube'	PTG	blue	BU	100	Bears large rounded clusters of light violet-blue flowers on very tall stems.	VANS	A *
36	Agapanthus sp.	PTG	blue	BU	100	Flowers well, not hardy.	LEGG	A *
37	Agapanthus 'White Heaven'	PTG	whit	BU	100	Huge heads in a purest white with elegant, long lasting seed pods.	VANS	A *
38	Agastache astromontana	PTG	pink		50	Fragrant foliage.	CARR	A
39	Agastache astromontana	PTG	pink	PE	25	Stands upright and is very fragrant when planted in scree.	CLAR	A
40	Agastache cana	PTG	purp	PE	90	Pink-purple flower spikes late summer, aromatic foliage. Full sun, borderline, Z5.	LEE	A
41	Agastache sp.	PTG	purp	PE	60	Foliage perfumed like lavender.	ANDE	A
42	Agastache sp.	PTG	gree		200		CARR	A
43	Ageratum sp.	PTG	blue	AN	12	Sun, good for front borders.	COCK	A
44	Alcea rosea	PTG	pink	PE	100	Hollyhocks in doubles and singles, fringed. Bees take naps in them!	BREL	A 2 N
45	Alcea rosea	PTG	whit	PE	100	With green throats. Bees spend the night when cool.	BREL	A 2 N
46	Alcea rosea	PTG	wine	BI	100	Appeared in a old vegetable and compost area not used for 5 years.	MIDD	A 2 N
47	Alchemilla glaucescens ssp. pubescens	PTG	ye/gr	PE	20	Downy lady's mantle.	VANS	A
48	Allium aflatunense	PTG	purp	BU	40	Attractive mid spring flowering onion.	SNOW	E
49	Allium ampeloprasum	PTG	gree	BU	70	Syn. A. porrum (poireaux). Nice for shade, and interesting for the table.	CARR	A

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Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes
50	Allium	baissunense				ex Uzbekistan Pamir-Alai.	BOHM	? Try L
51	Allium	caeruleum					ANDE	A
52	Allium	carinatum ssp. pulchellum					FULL	F
53	Allium	carinatum ssp. pulchellum				Starry flower head. Flowers midsummer.	LEGG	F
54	Allium	carinatum ssp. pulchellum f. album				Starry flower head. Flowers midsummer.	LEGG	F
55	Allium	cernuum				Bees! Loose drooping flowers in late summer. Aka nodding wild onion.	BREL	A
56	Allium	cernuum				Dark pink selection.	FULL	A
57	Allium	cernuum					MURP	A
58	Allium	cernuum					SOPE	A
59	Allium	cristophii				Large starry globes in summer.	BURS	J
60	Allium	cristophii				Huge flower heads, very dramatic.	PAVL	J
61	Allium	cristophii				Huge flower heads, dramatic and long lasting.	SUTT	J
62	Allium	flavum				Flowers midsummer.	LEGG	A
63	Allium	giganteum				Very large flowers in spring.	CARR	G
64	Allium	giganteum				Blooms early summer. Small globes of purple umbels followed by fruiting umbels.	TOU	G
65	Allium	hollandicum 'Purple Sensation'				Dense 20cm heads atop sturdy stems.	BURS	F
66	Allium	karataviense 'Ivory Queen'				Dwarf Allium, nice in a border.	HILD	! H
67	Allium	'Millenium'				Cluster of flowers. Flowers midsummer.	LEGG	L
68	Allium	nutans				Bees! 5cm globes, midsummer.	BREL	A
69	Allium	nutans x senescens				Bees! 5cm globes, late summer.	BREL	A
70	Allium	obliquum				Bees! 8cm globes, early summer.	BREL	J
71	Allium	obliquum				Bloom in spring all part of this plant are edible. Excellent in dry shade.	CARR	J
72	Allium	paczoskianum					BOHM	? Try L
73	Allium	pskemense				ex Uzbekistan Valley Toroksai.	BOHM	J
74	Allium	ramosum				Fragrant Chinese chives. White flowers with red mid-vein.	VANS	A *
75	Allium	rosenbachianum				ex Tajikistan Darwas.	BOHM	J
76	Allium	sarawschanicum				ex Tajikistan Hissar Mtns. Valley Karatag.	BOHM	? Try L
77	Allium	schoenoprasum				A beautiful dark pink flower form.	RBG	[X] A
78	Allium	schoenoprasum				The perennial chives for the herb garden.	RICH	[X] A
79	Allium	schubertii				Giant umbel of rose-purple flrs May-June, full sun, dry soil, naturalizes under good conditions.	LEE	A
80	Allium	schubertii				Fire crackers, mulch well for winter protection.	RICH	A
81	Allium	senescens				Possibly cv. 'Pink Planet'. Beautiful display of pink balls.	ALLA	G
82	Allium	senescens				Strap-like twisting foliage, globe flowers in July.	SHAW	G
83	Allium	senescens 'Blue Eddy'				Attractive blue-grey spiral foliage, Aug-Sept.	TAYL	G
84	Allium	senescens 'Blue Eddy'				Attractive blue-gray spiral foliage. Lilac-pink blooms, Aug-Sept.	ALLA	G
85	Allium	senescens ssp. glaucum				A small Allium, this soft pink beauty fits in anywhere.	SUTT	G
86	Allium	senescens ssp. glaucum				Great for small spaces.	SUTT	G
87	Allium	senescens x nutans				Bees! 5cm globes, late summer.	BREL	A
88	Allium	sikkimense				Bloomed mid-August stirring up doubts that it might actually be A. beesianum!	MIDD	A
89	Allium	sp.				Purple and white mix of seeds from a tall sturdy dynamic plant in the garden.	ANDE	J
90	Allium	sp.					COCK	J
91	Allium	sp.				Manitoba native, wild pink onion.	PACH	J
92	Allium	sp.				Blooms late summer. Small globes of light blue umbels.	TOU	J
93	Allium	sphaerocephalum				Drumstick Allium. Attracts pollinators and repels deer. Blooms profusely. Interplants well.	RBG	G
94	Allium	stellatum				Long period of bloom in summer.	FULL	A
95	Allium	tricoccum*				Wild leek.	PAVL	! E
96	Allium	zebdanense (?)				Bees! Grown from white A. zebdanense seed but not white!	BREL	J
97	Aloe	marlothii*				House plant or greenhouse, seeds collected in South Africa.	MIZY	[X] A 3
98	Alstroemeria	sp.				Peruvian lily.	COCK	C 7 *

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99	Amaranthus caudatus	PTG		AN	70	Love Lies Bleeding.	PACH	A N
100	Ampelopsis brevipedunculata 'Variegata'	PTG	whit	VI	300	Aka porcelain vine, clusters of sky blue berries. A winner.	BURS	G 8
101	Amsonia illustris	PTM	blue	PE	100	Flowers above arching foliage.	DOLB	F
102	Amsonia tabernaemontana	PTP	blue	PE	60	Clump forming perennial with terminal clusters of light blue flrs & amazing yellow autumn lvs.	RBG	G
103	Anchusa leptophylla	PTG	blue	AN	25	Great filler, sprays of bright blue flowers. Blooms till frost. Gently self-seeds.	WRIG	A
104	Androsace amurensis	PTG	whit	PE	14	Syn. A. salicifolia. Early spring. Self-seeds.	ALLA	A 3
105	Androsace carnea	PTG	whit	PE	10	Mixed variations brigantiaca and laggeri.	MIDD	E 3
106	Androsace carnea 'Alba'	PTG	whit	PE	10	A 'bunner' of serrated lance leaves. Tiny up facing clusters. Seeds out gently.	ALLA	F
107	Androsace carnea ssp. brigitanica	PTM	whit	PE	15	Reseeded itself, from Seedex13.	WELS	E 3
108	Anemone altaica	PTG		PE			BOHM	! A
109	Anemone altaica	PTG	beig	PE	50	Unusual, midsummer.	BREL	! A
110	Anemone leveillei	PTG	whit	PE	75		LAVO	! J
111	Anemone multifida	PTP	pink	PE	30		FULL	! A
112	Anemone multifida	PTP	whit	PE	30		LAVO	! A
113	Anemone multifida	PTP	red	PE	10	Flowers in spring. Dainty plant.	TOU	! A
114	Anemone multifida	PTP	pink	PE	30	Ideal for growing in moist, shady situations such as woodland gardens.	VANS	! A
115	Anemone patens	PTG	purp	PE	25	Early bloomer, prefers gritty soil.	MCKE	! J
116	Anemone sylvestris	PTG	whit	PE	20	Second season, so far behaving itself in a dry shady area.	MIDD	! A
117	Anemone sylvestris	PTG	whit	PE	30	Will spread by seed, interesting cotton-like seed heads.	SMIT	! A
118	Anemone x hybrida 'September Charm'	PT ?	pink	PE	60	Late blooming hybrid that so far has kept its place.	MIDD	! B
119	Anemonopsis macrophylla	PTG	whit	PE	60	A refined shade plant that would grace any plant connoisseur's garden.	GRAN	! A *
120	Anemonopsis macrophylla	PTG	whit	PE	60	Stunning herbaceous woodland perennial from Japan. This plant is a plant collector's dream!	RBG	! A *
121	Anethum graveolens	PTG	yell	AN	60	Airy plant and bees love it. Dill.	BURS	[X] A N
122	Angelica sinensis	PTG	gree		120	Dong quai, a fine medicinal plant, seeds short-lived, sow ASAP.	CARR	! A 3
123	Angelica sp.	PTG	whit	PE	120	Native, sun/part shade.	COCK	! C
124	Angelica sylvestris	PTG	whit	PE			PLAS	! A 3
125	Antennaria dioica 'Minima'	PTG	pink	PE	5	Mat forming and needs excellent drainage. Spring.	TAYL	F
126	Antennaria dioica 'Rubra'	PTG	pink	PE	4	Creeper in scree garden, soft fluffy seed heads after pink flowers.	HILD	F
127	Anthemis carpatica ssp. Pyrethriiformis*	PTM	whit	PE	15	Coll. Carpathian Mts. Small size Anthemis with large white flowers; for the rockery.	COST	A
128	Anthemis sp.	PTM	whit	BI	8	Typical leaves and Leucanthemum-like bloom but very alpine looking.	MIDD	A
129	Anthericum liliago	PTG	whit		70	Like lilies.	CARR	A
130	Anthericum ramosum	PTG	whit	PE	80		LAVO	J
131	Anthericum ramosum	PTG	whit	PE	60	Fine green leaves with tall flower spikes.	PAVL	J
132	Anthyllis montana 'Rubra'	PTG	red	PE	15	Lovely clover-like flowers.	SOPE	A 6 7
133	Antirrhinum braun-blanquetii	PTM	yell	PE	40	Hardy snapdragon; easy from seeds, it can flower in the first year.	COST	A
134	Antirrhinum majus	PTG	yell	PE	50	Sun; pollinator, blooms all summer.	COCK	A
135	Antirrhinum majus	PTG	mage	PE	50	Sun; pollinator, blooms all summer.	COCK	A
136	Antirrhinum majus	PTG	mix	PE	50	Sun; pollinator, blooms all summer.	COCK	A
137	Antirrhinum majus	PTG	pink	PE	50	Sun; pollinator, blooms all summer.	COCK	A
138	Aquilegia alpina	PTG	blue	PE	80	Stately, very floriferous.	CLAR	! A 4
139	Aquilegia atrata	PTP	blac	PE	40	Mid-spring.	BREL	E
140	Aquilegia canadensis	PTG	ye/re	PE	70	North American native for moist, shady areas.	RICH	J
141	Aquilegia canadensis 'Little Lanterns'	PTG	ye/re	PE	35	Easy, vigorous plant. Seeds about.	RICH	J
142	Aquilegia discolor	PTP	bl/wh	PE	15	Nice small plant with lots of blooms.	ALLA	D 2 4
143	Aquilegia discolor	PTP	bl/wh	PE	10	True alpine, Pyrenees, soft blue and creamy white.	ANDE	D 2 4
144	Aquilegia discolor	PTM	bl/wh	PE	10	Tiny plant, tiny leaves with large flowers.	CLAR	D 2 4
145	Aquilegia discolor	PTP	bl/cr	PE	10	Large flowers on small plant.	TAYL	D 2 4
146	Aquilegia discolor	PTP	bl/wh	PE	15	Dwarf columbine, seeds around a bit.	VANS	D 2 4
147	Aquilegia discolor	PTP	blue	PE	15	Petite blooms, mid-blue sepals/white petals. Very pretty.	WRIG	D 2 4

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148	Aquilegia	flabellata	PTP	purp	PE	10	Big flowers on dwarf plant, late spring.	BREL A 4
149	Aquilegia	flabellata	PTM	whit	PE	18	Greyish leaves, palest mauve-white blooms.	CLAR A 4
150	Aquilegia	flabellata	PTP	bl/wh	PE	25	Columbine, grows well in a trough.	VANS A 4
151	Aquilegia	flabellata f. alba	PTG	whit	PE	30	Creamy white nodding flowers and fan shaped leaves. Choice plant.	RICH A 4
152	Aquilegia	flabellata v. nana	PTP	blue	PE	25	Blue and white, short-lived. Self-seeds.	LEGG A 4
153	Aquilegia	flabellata v. pumila	PTG	blue	PE	10	Large flowers on small plant, real cute.	ALLA A 4
154	Aquilegia	flabellata v. pumila	PTG	purp	PE	25	Fan shaped columbine, can be short lived but delightful.	COST A 4
155	Aquilegia	jonesii x saximontana	PTG	bl/wh	PE	10	One of the smallest Aquilegias.	VANS ! A 4
156	Aquilegia	saximontana	PTG	wh/bl	PE	8	White-blue flowers.	SOPE G 4 *
157	Aquilegia	shockleyi	PTP	ye/re	PE	25	Like a miniature A. canadensis.	ALLA A 3
158	Aquilegia	sibirica	PTG	blue	PE	30	Tough plant for scree or bed, long lasting flowers.	HILD A
159	Aquilegia	sp.	PTP	bl/wh	PE	40	Cultivar. Vigorous plant, bloomed all summer with lots of blooms.	ALLA A
160	Aquilegia	sp.	PTP	blue	PE	60	Deep blue blooms in the spring.	ANDE A
161	Aquilegia	sp.	PTP	mix	PE		Doubles.	CARR A
162	Aquilegia	sp.	PTP	purp	PE	12	Mixture, includes doubles and Black Barlow series. Shade.	COCK A
163	Aquilegia	sp.	PTP	navy	PE	40	Navy flowers offer nice contrast.	SUTT A
164	Aquilegia	vulgaris	PTP	bu/wh	PE	45	Pretty spring blooms in burgundy and white, lovely in the semi-shade.	ANDE A
165	Aquilegia	vulgaris	PTP	bl/bl	PE	25	Not sure of the variety, came to me in a trough. Nice blue petals and sepals.	VANS A
166	Aquilegia	vulgaris 'Pink Petticoat'	PTG	pi/wh	PE	50	Has double, deep pink and white bicolor flrs. One of the prettiest columbines I've ever seen.	VANS A
167	Aquilegia	vulgaris v. stellata	PTG	pink	PE	60	Syn. A. clematiflora. Large flared, outward facing, clematis-like. Very unusual Aquilegia.	COOP A
168	Arabis	alpina ssp. caucasica	PTG	whit	PE	10	Alpine rock cress is recumbent and blooms throughout summer.	MIDD A *
169	Arabis	blepharophylla	PTG	blue	PE	15	Early bloomer.	DOLB A
170	Arabis	sp.	PTG	pink	PE	8		SOPE A
171	Aralia	californica	PTG	whit		200		CARR G
172	Aralia	cordata v. sachalinensis	PTG	gree		300	Nice black fruits at the end of summer.	CARR ! L
173	Aralia	elata 'Variegata'	PTG	wh/pi	TR	400	Variegated Angelica tree. Huge balls of flowers, followed by small navy fruits.	SUTT G
174	Aralia	racemosa	PTG	gree		150	Wild plant, nice for its fruits.	CARR ! H 4
175	Argyranthemum	frutescens	PTG	yell	AN	18	White or yellow, marguerite daisy.	COCK A
176	Arisaema	ciliatum 'Sky Wish'	PTG	gree	BU	70	Lovely leaves.	LEGG A 8 *
177	Arisaema	flavum	PTG	yell	BU	50	Quick to bloom from seed.	FULL B 8 *
178	Arisaema	flavum	PTG	yell	BU	25	Not showy, but attractive nonetheless. Flowers the second year.	GREE B 8 *
179	Arisaema	heterophyllum	PTG	gree	BU	150	Leaflets in semicircle.	LEGG A 8 *
180	Arisaema	sikokianum	PTG	whit	BU	30	It is stunning in bloom and turns heads every time it lifts its Jack-in-the-pulpit.	MCMA A 8 *
181	Arisaema	triphyllum	PTG	wh/pu	BU	30	Jack-in-the-pulpit. Excellent shade plant.	SUTT A 8 *
182	Arisaema	triphyllum ssp. quinatum ?	PTG	gree	BU	40	Acquired as unknown. Like A. triphyllum but with 5 leaflets.	LEGG A 8 *
183	Armeria	Joystick Series	PTG	red	PE	45		SOPE A
184	Armeria	juniperifolia	PTP	pink	PE	10	A very dense bun or cushion of needle-like lvs. Soft pink balls of flrs just above the foliage.	ALLA A *
185	Armeria	maritima	PTP	pink	PE	10	Makes nice cushion covered in flowers.	ALLA A 2
186	Arnica	longifolia	PTG	yell	PE	10	Not pushy and nice in scree, native to US South West.	HILD A
187	Arnica	nevadensis	PTG		PE			COOK A
188	Arum	italicum	PTG		PE	40		LAVO ! D 2 7 *
189	Arum	italicum 'Pictum'	PTP	gree	BU	15	Plant grown for mottled leaves, seed heads and red berries.	HILD ! D 2 7 *
190	Arum	italicum 'Pictum'	PTP	yell	BU	30	Wonderful marbled leaves, Oct-May.	LEGG ! D 2 7 *
191	Arum	italicum 'Pictum'	PTP		BU	50	Variegated foliage, the bright red seeds are the highlight in fall.	SUTT ! D 2 7 *
192	Arum	palaestinum	PTG	blac	BU	25	Dark flowers furled under leaves.	LEGG ! D 2 7 *
193	Aruncus	aestivus	PTG	whit		50	A dwarf Aruncus, long flowering.	CARR ? Try J 3
194	Aruncus	aethusifolius	PTG	crea	PE	25	Delicate foliage, July, Do not cover seeds.	TAYL J
195	Aruncus	dioicus	PTG	whit		150		CARR A
196	Aruncus	dioicus 'Kneiffii'	PTG	whit		90	Very fine foliage.	CARR A

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Genus	Species or Hybrid	P T G	Col	Tp	Ht	Description	Donor	G.Codes
197	Aruncus	'Misty Lace'	PTG	whit		80 Nice for shade, very showy flowers.	CARR	? Try J
198	Asclepias	curassavica	PTP	yell	AN	80 Attracts Monarchs and other pollinators.	BREL	A
199	Asclepias	curassavica	PTP	yell	AN	80 Sunset flower.	BURS	A
200	Asclepias	curassavica	PTP	oran	AN	90 Beautiful flrs all summer. Monarchs lay eggs on it, caterpillars eat it. Water well if in pots.	CALL	A
201	Asclepias	curassavica	PTP	oran	AN	90 Tropical milkweed, red orange flowers June-October, full sun.	LEE	A
202	Asclepias	incarnata	PTP	pink	PE	150 Mauve-pink umbels July-August, full sun, med-wet soil, fragrant flowers.	LEE	A 1 3 *
203	Asclepias	incarnata	PTP	pink	PE	100 Clumping, attractively scented. Host for Monarch caterpillars.	MURP	A 1 3 *
204	Asclepias	incarnata	PTP	purp	PE	120 A native plant which pollinators are very fond of.	RBG	A 1 3 *
205	Asclepias	incarnata 'Ice Ballet'	PTG	whit	PE	90 Perennial milkweed, flrs early for returning Monarchs who lay eggs on it; caterpillars eat it.	CALL	J 1 3 *
206	Asclepias	incarnata 'Ice Ballet'	PTG	whit	PE	40 Tall milkweed, not invasive but very attractive for Monarchs.	HILD	J 1 3 *
207	Asclepias	syriaca	PTG	pink	AN	90 Common field milkweed. Plant lots for the butterflies!	LEGG	A
208	Asclepias	syriaca*	PTG	pink	AN	90 Common field milkweed. Plant lots for the butterflies!	MCMA	A
209	Asclepias	syriaca	PTG	pi/wh	PE	90 Common milkweed.	ROBE	A
210	Asclepias	tuberosa	PTP	oran	PE	80 Native milkweed. Support our monarchs!!!	BURS	A 1 *
211	Asclepias	tuberosa	PTP	oran	PE	70 N.A. native, butterfly weed.	DOLB	A 1 *
212	Asclepias	tuberosa	PTP	oran	PE	25 Orange milkweed, drought tolerant. Takes long to germinate, wait patiently.	MIZY	A 1 *
213	Asclepias	tuberosa	PTP	oran	PE	60 Food and host for Monarch butterfly, deep rooted & slow to emerge.	RICH	A 1 *
214	Asphodeline	lutea	PTG	yell	PE	90 Grassy, blue grey lvs, 100cm. spikes of golden flrs on this Mediterranean lily relative.	HOWE	A
215	Asphodeline	lutea	PTG	yell	PE	30 Flowers at 70cm, very drought tolerant.	PAVL	A
216	Asphodeline	lutea	PTG	yell	PE	90	WAGA	A
217	Asphodeline	taurica	PTM	whit	PE	30 Flowers are star-like, nice in scree and very distinct.	HILD	A
218	Aster	ageratoides	PTG		PE	ex Uzbekistan.	BOHM	A 3
219	Aster	alpinus	PTP	blue	PE	30 Gay looking daisy for the rock garden.	HOWE	A
220	Aster	alpinus	PTP	pink	PE	20 Large flowers, short-lived plant.	PAVL	A
221	Aster	alpinus	PTP	purp	PE	20 Nice for a trough.	VANS	A
222	Aster	altaicus	PTG		PE		BOHM	B 3
223	Aster	sp.	PTG	purp	PE	40 Fall asters, 2.5cm daisy-like flower, sun.	COCK	J
224	Astilboides	tabularis	PTG	whit		120 Syn. Rodgersia t. Very impressive round leaves.	CARR	A 3 *
225	Astilboides	tabularis	PTG	whit	PE	60 Huge leaves, shade to part shade, related to Rodgersia.	PAVL	A 3 *
226	Astrantia	major	PTG	mix		80 A mixture of whites, reds and pinks.	CARR	! H 2
227	Astrantia	major 'Lars'	PTG	red	PE		PLAS	! H 2
228	Astrantia	major ssp. involucrata 'Shaggy'	PTM	whit	PE	60 Late spring bloomer for semi shaded moist areas.	RICH	! H 2
229	Astrantia	major 'Star of Billion'	PTG	whit	PE	70 Unique umbels of white starry flowers.	VANS	! H 2
230	Astrantia	'Ruby Wedding'	PTG	red	PE	70 Unique umbels of red starry flowers.	VANS	! H 2
231	Atriplex	hortensis	PTG	red	AN	110 Red, edible foliage; steam like spinach. Self-seeds. Aka orach.	BREL	A
232	Atriplex	hortensis	PTG	purp	AN	120	PACH	A
233	Atriplex	hortensis	PTG	gree	AN	120 Chartreuse.	PACH	A
234	Atriplex	'Red Flash'	PTG	re/pu	AN	75 Almost too pretty to eat. Mountain spinach.	BURS	A
235	Atropa	belladonna	PTG	purp		90 Medicinal plant, interesting. For shade.	CARR	L 4 7
236	Aubrieta	gracilis	PTG	purp	PE	10 Early blooming alpine, may self-seed.	MIDD	K
237	Aurinia	saxatilis	PTP	yell	PE	15 Basket of gold. Zone 4 to 7. Spreads about 50cm. April/May. Full sun, dry. Silver leaves.	CALL	A
238	Baptisia	australis	PTG	purp	PE	120 Does well in cottage poor soil.	BAET	A 7 *
239	Baptisia	australis	PTG	purp	PE	90 Easily grown in average, dry to medium, well-drained soil in full sun to part shade.	CALL	A 7 *
240	Baptisia	australis	PTG	blue	PE	80	COCK	A 7 *
241	Baptisia	australis	PTG	blue	PE	90	FULL	A 7 *
242	Baptisia	'Lemon Meringue'	PTG	yell	PE	100 Very good yellow Baptisia.	DOLB	A 7 *
243	Baptisia	'Solar Flare'	PTG	yell	PE	80 Smaller yellow Baptisia.	DOLB	A 7 *
244	Baptisia	sp.	PTP	mix		100 Mixture of blues, whites and purples.	CARR	A 7 *
245	Barnardia	japonica	PTM	pink	BU	10 Spike of delicate flowers in September.	CLAR	A

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246	Barnardia japonica	PTP	pink	BU	30	Foliage in spring and flowers in late summer.	FULL	A
247	Barnardia japonica	PTP	lila	BU	20	Syn. Scilla scilloides. Late summer.	LEGG	A
248	Begonia boliviensis	PTG	oran	BU	15	Tuberous, 'Santa Cruz' or 'Bertini Skaugum' red/orange, microscopic seed.	COCK	A 3
249	Bellevalia paradoxa	PTG	blue	BU	30	Giant navy blue grape hyacinths.	BREL	J
250	Bergenia cordifolia	PTG	pink	PE	30	Tough plant with pink flowers in the spring, very versatile.	HILD	A
251	Betula utilis v. jacquemontii	PTG		TR	1800	Grown from ORG&HPS seed exchange, fast grower from seed.	SMIT	A 3
252	Bidens ferulifolia	PTG	yell	AN	18	Great spiller for containers, lacy foliage. Tiny daisy-like flower.	COCK	A
253	Bletilla striata	PTG	pi/pu	BU	40	Chinese ground orchid.	GRAN	A *
254	Boehmeria nivea	PTG	gree		100		CARR	A
255	Boehmeria tricuspis	PTG	gree		100	Very interesting for its foliage.	CARR	A
256	Borago officinalis 'Alba'	PTG	whit	PE			COOK	A N 1
257	Brassica oleracea 'Redbor'	PTG	whit	VE	60	Frilly red leaves. Planted in 2015!	LEGG	[X] A
258	Browallia sp.	PTG	blue	AN	12	Shade, containers. Blooms July to frost.	COCK	A 3
259	Buddleja davidii	PTG	pink		200	Species Buddleja bush.	CARR	A 3 *
260	Buddleja japonica	PTG	purp		120	A nice shrub from Japan.	CARR	A 3 *
261	Bulbine bulbosa	PTG	yell	BU	40	Native to New Zealand. Nice in a pot, keep inside at 4 C during winter.	HILD	A
262	Calanthe discolor	PTG	whit	PE		Tiny mahogany flowers with pure white lower lips.	PLAS	*
263	Calceolaria mexicana	PTG	yell	AN	20	Charming pure yellow flowers and hairy leaves. Moist, semi-shade. Modest self-seeder.	SPUR	A
264	Calendula sp.	PTG	oran	AN	12	Yellow, orange. Variegated, edible.	COCK	A 2
265	Callicarpa bodinieri v. giraldii 'Profusion'	PTG	purp	SH	150	Beautyberry, wonderful clusters purple berries.	LEGG	A
266	Callicarpa dichotoma f. albifructa	PTG	whit	SH	150	White berries.	LEGG	L
267	Callicarpa dichotoma 'Issai'	PTP	viol	SH	200	Neon violet berries, cover the branches in fall. Beautyberry.	SUTT	L
268	Callirhoe involucrata	PTG	red	PE	45	Indefatigable.	MCKE	A
269	Calycanthus chinensis	PTG	whit	SH	300	Magnolia-like white flowers April-June, full-part sun, Z6.	LEE	A
270	Calycanthus floridus	PTG	purp	SH	180	Reddish brown flowers, large brown seed capsules that can persist through winter.	RBG	A
271	Camassia leichtlinii	PTG	whit	BU	60	Lovely flowers, open in succession.	PAVL	F
272	Camassia leichtlinii 'Alba'	PTG	whit	BU	50	Self-seeds.	LEGG	F
273	Camassia sp.	PTG	purp	BU	90	Native spring-flowering bulb. Blue star-shaped flrs from a tall, spiky stem. Deer resistant.	CALL	G
274	Camassia sp.	PTG	blue	BU	30	Flowers on upright stems. Full sun to part shade.	DOLB	G
275	Campanula americana	PTG	blue	PE	80	Prefers some shade.	MCKE	G 3 *
276	Campanula americana	PTG	blue	PE	90		SOPE	G 3 *
277	Campanula aucheri	PTP	blue	PE	20	Large blue bells, July-frost if deadheaded.	TAYL	A
278	Campanula carpatica	PTG	blue	PE	30		SOPE	A
279	Campanula carpatica 'Blue Clips'	PTP	blue	PE	30	Full to part sun, bell-shaped blue flowers in early summer.	WALL	A
280	Campanula carpatica 'Rapido Blue'	PTG	blue	PE	20	Low cushion of small green leaves, upward facing flowers. Late spring, early summer.	PETT	A
281	Campanula carpatica 'White Clips'	PTG	whit	PE	25	Long-blooming, good for edging and container plant.	RICH	A
282	Campanula carpatica 'White Clips'	PTG	whit	PE	30	Full to part sun, bell-shaped white flowers in early summer.	WALL	A
283	Campanula cochlearifolia	PTG	blue	PE	5	Fairy Thimbles. Dainty pale bells, early summer. Delightful over a wall.	TAYL	A
284	Campanula glomerata v. acaulis	PTG	purp	PE	20	Clusters of bellflowers on short plant.	DOLB	A 3
285	Campanula grandis	PTG	whit	PE	75	Syn. C. latiloba. White bells with dark blue centre. Self-seeds. May not breed true.	LEGG	A
286	Campanula grandis	PTG	blue	PE	75	Syn. C. latiloba. Dark centre to bells.	LEGG	A
287	Campanula koreana	PTG	blue		50	May be invasive.	CARR	? Try A
288	Campanula latifolia	PTP	blue	PE	100	Tall spikes of dark blue flrs. Broad leaves.	DOLB	A 3
289	Campanula latifolia	PTP	wh/bl	PE	60	White-blue flowers on this stately giant bellflower, an early July bloomer.	MIDD	A 3
290	Campanula latifolia	PTP	blue	PE	60	Giant bellflower does better in moisture retentive soil in sun.	MIDD	A 3
291	Campanula latifolia	PTP	pu/bl	PE			PLAS	A 3
292	Campanula medium	PTP	pink	BI	50	Also called Canterbury bell.	MIDD	A
293	Campanula persicifolia	PTG	whit	PE	90	Narrow lvs, tall stems with white or blue bells. Long-blooming. Still blooming in October.	ALLA	A
294	Campanula 'Samantha'	PTG	mauv	PE	15	Blooms are open, cup-shaped and up facing for a good display.	ALLA	A

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295	Campanula sarmatica	PTP	blue	PE	200	Grey-green foliage. Pale blue bells.	DOLB	A
296	Campanula sarmatica	PTM	blue	PE	30	For a sunny rock or well drained garden, large light blue bells.	MIDD	A
297	Campanula sartorii	PTM	whit	BI	10	Recumbent spread of multiple stems over grit, blooms up facing.	MIDD	A
298	Campanula sibirica	PTG	blue	PE			PLAS	A
299	Campanulastrum americanum*	PTM	blue	BI	60	Little known Campanula relative; enjoys the same conditions as Lobelia siphilitica.	COST	A
300	Campsis radicans	PTG	red	VI	250	Showy climber, aggressive.	SMIT	J *
301	Capsicum annuum	PTG	oran	AN	18	Ornamental, 2.5cm fruit. Thin skinned. (For stuffed finger food-canapes).	COCK	[X] A
302	Capsicum annuum 'Black Pearl'	PTG	blac	AN	18	Hot chili, ornamental. Edible,black then green then red fruit.	COCK	[X] A
303	Capsicum annuum 'Explosive Ember'	PTG	purp	AN	50	Decorative purple foliage with edible hot mini peppers.	BREL	[X] A
304	Cardiocrinum cordatum v. glehnii	PTG	whit		60	Large bloom like lily, white light greenish.	CARR	H *
305	Cardiospermum halicacabum	PTG	whit	VI	150	Bees! Fine foliage with papery balloon pods. Annual. Aka love-in-a-puff	BREL	A 3
306	Carex comans 'Frosted Curls'	PTG		PE	25	Sedge. Soft tan Fall colour.	SUTT	A 3 *
307	Cenolophium denudatum	PTG	whit		70	Nice umbelliferae, a very long flowering period.	CARR	J
308	Centaurea macrocephala	PTG	yell	PE	100	Bright yellow 6-8cm across thistle-like flrs enclosed in light brown bracts on strong stiff stems.	COOK	A
309	Centaurea macrophylla	PTG	yell		100		CARR	? Try A
310	Centella asiatica	PTG		PE			PLAS	A *
311	Centranthus ruber	PTM	pink	PE	75	Blooms June through October if deadheaded.	CLAR	A
312	Cephalaria gigantea	PTG	whit	PE	180	Giant scabious.	BAET	B
313	Cephalaria gigantea	PTG	yell		180	For sun.	CARR	B
314	Cephalaria gigantea	PTG	yell	PE	180	Tall wiry stiff stems that do not need staking, back of border plant.	PAVL	B
315	Cerastium alpinum ssp. Lanatum*	PTM	whit	PE	10	Coll. Carpathian Mts. Alpine mouse-ear. Cushion shaped Cerastium for the rockery.	COST	A
316	Cerastium alpinum v. lanatum	PTG	whit	PE	4	With woolly leaves this slow creeper is at edge of the rock garden. Alpine mouse ear.	ALLA	A 3
317	Ceratostigma plumbaginoides	PTG	blue	PE	25	Gorgeous fall colour, bronze.	SUTT	A
318	Ceratotheca triloba	PTP	purp	AN	120	Long period of bloom. Velvety foliage. Aka African foxglove.	BREL	A
319	Cercidiphyllum japonicum	PTG	red	TR	1800	Leaves turn apricot yellow in fall and release cotton-candy fragrance into the autumn air.	RBG	G
320	Cerinthe major ssp. purpurascens	PTG	mauv	AN	50	Bees! Graceful, curving. Aka honeywort.	BREL	A
321	Chaenorhinum origanifolium	PTG	lave	PE	12	Spreading habit seems always in bloom in rock garden.	MIDD	A 3
322	Chaerophyllum aureum	PTG	whit		120	Very nice foliage. Umbelliferae.	CARR	! J
323	Chaerophyllum hirsutum 'Roseum'	PTG	pink		80	Very early flowering. Umbelliferae.	CARR	! L
324	Chamaenerion angustifolium	PTG	pink	PE	150	Fireweed.	ALLA	? Try L
325	Chasmanthium latifolium	PTP		PE	100	Very elegant grass.	MURP	G
326	Chasmanthium latifolium 'River Mist'	PTG		GR	40	Variegated. Northern sea oats.	SUTT	G
327	Chionanthus retusus	PTG	whit	TR	1000	Beautiful bark, spring flowers, luscious leaves and beautiful blue fruits in autumn.	RBG	C 7
328	Chionodoxa forbesii	PTG	bl/wh	BU	15	Early spring bloom that lights up the garden.	ANDE	L *
329	Chondrosium gracile	PTG		PE	30	Syn. Bouteloua gracilis. Low-growing native grass, for small meadows. Won't overshadow flrs.	MURP	[X] A
330	Chrysanthemum weyrichii	PTG	pink	PE	15	Nice daisy-like blooms in fall.	ALLA	A
331	Chrysopsis villosa	PTG	yell	PE	120	North American native for sunny, sandy soils. Fall flowering.	RICH	A
332	Cirsium canum	PTG	pink	PE	75	Rare, very architectural.	PAVL	A
333	Cirsium discolor	PTG	pi/la	BI	80	Field thistle. Birds and bees love it.	BURS	J
334	Clematis addisonii	PTG	whit	VI	75	Hybrid. Usually stands upright, well-grown specimen may twine gently into neighboring plants.	HARD	A
335	Clematis alpina	PTM	whit	VI	100	Climber.	DOLB	D 9
336	Clematis 'Arabella'	PTG	blue	VI	100	This clematis works well as a climber or try it as a groundcover.	SUTT	E 9
337	Clematis 'Buckland Beauty'	PTG	pink	VI	300	Yellow on the inside of the flower, gorgeous seed heads.	VANS	E 9 *
338	Clematis 'Burford Bell' x crispa (blue)	PTG	pink	VI	200	A cross from Deborah Hardwick.	VANS	H
339	Clematis chiisanensis	PTG	yell		300		CARR	L 9
340	Clematis crispa	PTG	la/bl	VI	300	Plant to sprawl over & through large shrubs, old tree stumps or simply as groundcover.	VANS	H
341	Clematis 'Everett'	PTG	pink	VI	200	My best selection grown from seedling of Everett. Blooms non stop for 3 months in full sun.	MCMA	L 9
342	Clematis 'Fleuri' (Boulevard series)	PTG	purp	VI	100	Dark blue-purple velvety large flowers.	SUTT	? Try E 9
343	Clematis fremontii	PTG	blue	PE	30	A treasure for your rock garden. Prostrate.	CLAR	! G 9

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344	Clematis	'Garnet'	PTG	red	VI	Viorna group. A Barry Fretwell introduction. Ruffled margin and rolls back strongly.	HARD	? Try L
345	Clematis	'Gazelle'	PTG	crea	PE	40 Cream coloured flowers on short stalks, nice in scree. No staking required.	HILD	A 9
346	Clematis	'Guernsey Cream'	PTG	crea	VI	60 Large creamy-white flowers.	DOLB	G 9
347	Clematis	'Guernsey Cream'	PTG	crea	VI	200 One of the first clematis to bloom in May.	SUTT	G 9
348	Clematis	'Guernsey Cream'	PTG	whit	VI	200 Large-flowered, with green stripe. May-June, repeat Sept.	TAYL	G 9
349	Clematis	heracleifolia 'Cassandra'	PTP	blue	PE	120 Lovely dark blue flowers.	LEGG	A 9
350	Clematis	heracleifolia 'Cassandra'	PTP	blue	PE	100 Rich blue flowers.	SUTT	A 9
351	Clematis	heracleifolia 'Chantilly'	PTG	whit	VI	200 A Raymond Evison introduction.	SUTT	G 9
352	Clematis	integrifolia	PTP	blue	PE	40 Tough plant for scree, seed heads look like pinwheels.	HILD	A 9
353	Clematis	integrifolia	PTP	blue	PE	90	LAVO	A 9
354	Clematis	integrifolia	PTP	blue	PE	50 Non-climbing bell-shaped flowers. Needs support in my scree. Prune group 3.	MCMA	A 9
355	Clematis	integrifolia	PTP	pink	PE	50 Shrubby non-climbing, needs little support in my scree. Prune group 3.	MCMA	A 9
356	Clematis	integrifolia 'Mongolian Bells'	PTP	whit	PE	50 Non-climbing bell-shaped white flowers. Not tall but needs some support. Prune group 3.	MCMA	A 9
357	Clematis	integrifolia 'Mongolian Bells'	PTP	blue	PE	35 Non-climbing, with twisted blue flower petals.	RICH	A 9
358	Clematis	'Manyo no Kimi'	PTG	red	VI	75 None vining texensis hybrid.	HARD	? Try L
359	Clematis	occidentalis	PTG	viol	VI	180 Spring bloomer.	FULL	D 9
360	Clematis	paniculata	PTG	whit	VI	125 Vigorous vine. Aka sweet autumn clematis.	SUTT	C
361	Clematis	'Paul Farges' SUMMER SNOW	PTG	whit	VI	400	SUTT	L 9
362	Clematis	'Petit Faucon'	PTG	purp	VI	100 Non-clinging, abundant deep purple twisted flowers July till frost.	TAYL	? Try A 9
363	Clematis	'Princess Diana'	PTG	pink	VI	240 Vivid pink with paler margins, June through Sept.	TAYL	E 9 *
364	Clematis	'Princess Red'	PTG	pu/re	VI	250 Their four sepals recurve strongly revealing the interior red.	HARD	H
365	Clematis	recta	PTP	whit	PE	80 Maroon foliage in spring. Non-climbing. Becomes quite bushy over the years.	BREL	! A 2 *
366	Clematis	recta	PTP	whit		100	CARR	! A 2 *
367	Clematis	recta 'Purpurea'	PTM	whit	PE	100 Purple foliage. Cut back when leaves start to go green.	LEGG	! A 2 *
368	Clematis	recta 'Purpurea'	PTP	whit	PE	100 Summer flowering with purple leaves.	RICH	! A 2 *
369	Clematis	recta 'Purpurea'	PTP	whit	PE	150 Lights up the back of the border.	SMIT	! A 2 *
370	Clematis	recta 'Purpurea'	PTP	whit	PE	100 New foliage, purple. Needs support. Fragrant.	TAYL	! A 2 *
371	Clematis	repens	PTG	yell	VI	300 Just let it ramble through a shrub, does seed around a bit.	VANS	? Try L
372	Clematis	'Retrousse'	PTG	red	VI	Crispa hybrid from Barry Fretwell. Red flrs with a cream band down the centre of each tepal.	HARD	? Try L
373	Clematis	sp.	PTP		VI	A viorna type from Tennessee.	HARD	L
374	Clematis	sp.	PTP		VI	Growing in the wild in Ross County, Ohio. Viorna type.	HARD	L
375	Clematis	sp.	PTP		VI	Texensis hybrid	HARD	L
376	Clematis	sp.	PTP	pu/bl	VI	200 Cultivar unknown. Medium sized flower, lovely purple-blue with white bar.	SUTT	L
377	Clematis	sp.	PTP	bl/pu	VI	150 Dark and beautiful. (cultivar unknown)	SUTT	L
378	Clematis	sp.	PTP	purp	VI	200 Light purple flowers on vigorous stems.	SUTT	L
379	Clematis	stans	PTG	blue	PE	90 Non climbing Clematis.	CARR	G 9
380	Clematis	terniflora	PTG	whit	VI	300 Aka sweet autumn clematis, glorious in September and with a lovely scent.	SPUR	A 9
381	Clematis	texensis	PTM	red	VI	100 Blooms reliably for me all summer. Prune group 3.	MCMA	E 9 *
382	Clematis	'Twinkle'	PTG	whit	VI	100 Integrifolia. Down-facing bells, twisted tepals, violet-blue at base. Few seeds.	LEGG	A 9
383	Clematis	viorna	PTP	pink	VI	300 Pink urns.	LEGG	A 9
384	Clematis	viorna	PTP	pink	VI	150 Long blooming pink viorna. Prune group 3.	MCMA	A 9
385	Clematis	viorna 'Boone County'	PTG	purp	VI	400 Leather flower.	VANS	A 9
386	Clematis	viticella	PTG	purp	VI	250 Profusion of small down facing bells.	LEGG	E 9
387	Clematis	viticella 'Abundance'	PTG	red	VI	300 Late-flowering clematis bearing small, wine-red flrs appear midsummer to early autumn.	CALL	E 9
388	Clematis	viticella ssp. campaniflora	PTG	mauv	VI	200 Charming species from Portugal, clusters of small downward facing bells.	SPUR	E 9
389	Clematis	x durandii	PTG	blue	VI	100 Non-clinging. Ideal for obelisk, blooms all summer if deadheaded.	TAYL	? Try A 9
390	Cleome	hassleriana 'Cherry Queen'	PTG	pink	AN	175 Almost 2 m high, but need no staking.	SUTT	A *
391	Codonopsis	clematidea	PTG	purp		200 Nice climbing vine.	CARR	A
392	Codonopsis	clematidea	PTG	blue	PE	50 Nodding, pale ice-blue, bell-shaped flowers.	VANS	A

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393	Codonopsis pilosula	PTG	iv/gr	VI	200	Attractive ivory/green bellflrs, chocolate spots in throat. Blooms in August. Nice seed heads.	SPUR	A
394	Colutea orientalis	PTG	oran	SH	200	Orange flowers, inflated seed pods, hardy in the Kawarthas.	DOLB	A 6 7
395	Consolida ambigua	PTG	blue	AN	100	Dark blue flowers on this Delphinium look-alike.	RICH	A N 1
396	Consolida regalis	PTG	mix	AN	60	Delphinium or Larkspur blooms of blue white and pink.	MIDD	A N
397	Coreopsis lanceolata	PTG	yell	PE	15	Nice anywhere with single and double blooms, aka tickseed.	HILD	A
398	Coreopsis rosea 'American Dream'	PTG	pink	PE	35		SOPE	F
399	Cornus kousa 'Wolf Eyes'	PTG	gree	SH	200	Variegated. White bracts, red berries.	LEGG	H 8 *
400	Cornus mas	PTG	yell	TR	700	Narrower form.	LEGG	G 8 *
401	Cornus mas	PTG	yell	TR	230	Cornelian cherry, hardy, fall red fruit.	SMIT	G 8 *
402	Cornus mas	PTG	yell	TR	400	Early spring flowering. Edible fruit.	SNOW	G 8 *
403	Cornus mas	PTG	yell	TR	1000	Early spring bloom, lovely 'cherries'. Upright growth.	SPUR	G 8 *
404	Cortusa matthioli	PTG	pink	PE	10	Dainty.	SOPE	A
405	Cortusa turkestanica	PTG		PE		Kyrgyz Ala Tau.	BOHM	A
406	Cosmos bipinnatus	PTG	mage	AN	48	Deep magenta, butterfly magnet.	COCK	A
407	Cosmos bipinnatus	PTG	whit	AN	48	Pure white, butterfly magnet.	COCK	A
408	Cosmos bipinnatus 'Purity'	PTG	whit	AN	120	Good for cutting and back of the border.	RICH	A
409	Cosmos 'Sensation'	PT ?	whit	AN	90	Ferny foliage.	BURS	A
410	Cosmos sulphureus	PTG	oran	AN	90	Blooms all summer.	CARR	A
411	Cosmos sulphureus	PTG	yell	AN	30	Bright clear yellow.	WAGA	A
412	Cosmos sulphureus 'Bright Lights'	PT ?	oran	AN	12	Continuous bloom June to Sept.	COCK	A
413	Crococsmia 'Emberglow'	PTG	red	PE	70	Green, sword-shape lvs. Arching spikes of funnel shaped blossoms, hummingbirds love it.	SHAW	A
414	Crococsmia 'Lucifer'	PTG	red	PE	100	Bloom are vibrant red flowers that are genuine hummingbird magnets!	COOP	A
415	Crococsmia 'Lucifer'	PTG	red	PE	90	Brilliant attention grabber in the garden, spreader.	HOWE	A
416	Crococsmia sp.	PTG	red	PE	120	Possibly 'Lucifer'. South African plant but hardy in the Kawarthas.	DOLB	K
417	Cynara cardunculus	PTG	purp	AN	120	Cardoon, impressive height. Prickly. Sun.	COCK	[X] A
418	Dactylicapnos scandens	PTG	yell		300	Nice vine for part shade.	CARR	B
419	Daphne mezereum	PTG	pink	SH	100	Deeper colour.	LEGG	H 6 8
420	Daphne mezereum	PTG	pink	SH	100	Usual pinkish.	LEGG	H 6 8
421	Daphne mezereum f. alba	PTG	whit	SH	80	Orange berries.	LEGG	H 6 8
422	Datisca cannabina	PTG	gree		250	Nice huge plant with very interesting leaves and flowers.	CARR	B
423	Datura metel 'Black Currant Swirl'	PTG	whit	AN	90	This was lovely outside all summer. White flower, but tipped with burgundy.	MCMA	A
424	Delosperma congestum	PTM	yell	PE	5	Returns yearly in the upper portions of rock garden on a slope Zone 5.	MIDD	A
425	Delosperma congestum	PTM	yell	PE	8	From Seedex14, compact spread of 15cm (so far).	WELS	A
426	Delosperma cooperi	PTG	pink	PE	5	Returned again in upper rock garden on a well drained slope Zone 5.	MIDD	A
427	Delphinium Blue Fountains group	PTG	blue	PE	100	Hybrid. Light blue bee. Very hardy, 30 year old plant.	TAYL	J
428	Delphinium brunonianum	PTG		PE		Tajikistan, Pamir.	BOHM	! G
429	Delphinium consolida	PTG	blue	AN	24	Larkspur, self-seeds. Needs cold and dark period to germinate.	COCK	! A
430	Delphinium elatum	PTM	blue	PE	150	Simple, elegant spikes of deep blue. Fairly wind tolerant.	CLAR	! J
431	Delphinium 'Pacific Giants'	PTG	blue	PE	120	Stately addition to moist retentive perennial garden with giant bellflowers.	MIDD	A
432	Delphinium 'Pacific Giants'	PTG	blue	PE	150	Sow immediately, pot up seedling into large pots, grows a lot of roots.	WELS	A
433	Delphinium tatsienense	PTG	blue	PE	35	Long-blooming, brilliant true blue. Much like D. grandiflorum v. chinense.	BREL	A
434	Deschampsia cespitosa	PTG	brow		80	Nice fall colour.	CARR	K N
435	Dianthus amurensis	PTG	purp	PE	25	Midsummer to fall. Becomes many-stemmed. 'Siberian Blue'.	BREL	A
436	Dianthus andrzejowskianus	PTG		PE			BOHM	A
437	Dianthus andrzejowskianus	PTG	rose	PE	85	Beautiful colour, reliable plant and strong stems. No staking.	DONN	A
438	Dianthus callizonus	PTG	la/pi	PE	10	For scree or rock garden.	MIDD	A
439	Dianthus chinensis	PTG	lave	PE	30	Long-blooming, well-behaved, lavender w. purple eye, quick from seed.	COOP	A *
440	Dianthus deltoides	PTP	pink	PE	10	Hardy deep pink ground hugger with masses of bloom in spring.	ANDE	A
441	Dianthus deltoides	PTP	wine	PE	15		SOPE	A

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442	Dianthus	deltoides 'Fire and Ice'	PT ?	wh/re	PE	15		SOPE A
443	Dianthus	deltoides 'Shrimp'	PTG	pink	PE	15		SOPE A
444	Dianthus	gratianopolitanus	PTG	red	PE	15	Vibrant flowers.	ALLA A 2
445	Dianthus	gratianopolitanus 'Badenia'	PTG	pink	PE	10	Lovely mound of prolific blooms.	MIDD A 2
446	Dianthus	myrtinervius	PTG	wh/pi	PE	10	Fine, green, grassy mound, midsummer. Mixed white and pink. Aka Albanian pinks.	BREL A
447	Dianthus	pavonius	PTG	pink	PE	8	Possibly D. neglectus. Tight mound with stand up blooms.	MIDD A
448	Dianthus	petraeus ssp. noeanus	PTG	whit	PE	30	Spiky blue foliage with fringed flowers, midsummer.	BREL A
449	Dianthus	simulans	PTG	whit	PE	20	Spiky low blue foliage. Late spring. Rock garden.	BREL A
450	Dianthus	sp.	PTG	pink	PE	30	Cultivar. Single light pink flowers.	ALLA A
451	Dianthus	sp.	PTG	pink	PE	30	Blue leaves.	DOLB A
452	Dianthus	sp.	PTG	whit	PE	30	Pinkish white flowers, silver mat.	ROSS A
453	Dianthus	sp.	PTG	blue	PE	20		TOU A
454	Dianthus	squarrosus	PTG	whit	PE	20	Fringed flowers. Late spring. Aka Russian Dianthus.	BREL A
455	Dianthus	superbus	PTG	purp	PE	35	Green linear foliage, fringed flowers. Midsummer.	BREL A
456	Diarrhena	japonica	PTG	gree		60	Grass from Japan.	CARR L
457	Dicentra	spectabilis	PTG	pink		120	Interesting for in the shade. Spring flowering.	CARR ! E
458	Dictamnus	albus	PTG	whit		100	White gas plant.	CARR [X] ! J
459	Dictamnus	albus	PTG	whit	PE	100	Good solid plant for the perennial border.	RICH [X] ! J
460	Dictamnus	albus	PTG	pink	PE	40	Gas Plant. Children love this gaseous aspect of this plant.	SUTT [X] ! J
461	Dictamnus	albus v. purpureus	PTG	purp	PE	50	Slow starting, but purple with darker stripes in flowers. Gas plant.	HILD [X] ! J
462	Dictamnus	albus v. purpureus	PTG	pink	PE	100	Flowers are soft mauve purple with darker veins on the petals.	RICH [X] ! J
463	Diervilla	x splendens	PTG	yell	SH	100	Bronze foliage, yellow flowers. June-Aug. Tolerates drier soils than species, full-part sun.	LEE ? Try B
464	Digitalis	ferruginea	PTM	oran	BI	90	Tall, narrow spikes of dusty orange. Will self-sow.	GREE A
465	Digitalis	ferruginea	PTP	rust	BI	100	I love the stately spires of this foxglove. Makes such a statement in the garden.	MCMA A
466	Digitalis	ferruginea	PTP	gold	PE	90	Tall spikes of small gold/brown speckled bells. Long bloom period. Sun or light shade.	WRIG A
467	Digitalis	grandiflora	PTG	yell	PE	60	Understated charm and tough disposition.	RICH A
468	Digitalis	lutea	PTP	yell	PE	80	Tall dainty pale yellow spires.	DOLB A
469	Digitalis	lutea	PTP	yell	PE	90	Tiny yellow flowers are borne on one side of stem only.	RICH A
470	Digitalis	lutea	PTP	yell	PE	60	Pale yellow foxglove from Europe. Flowers early to midsummer, even again in the fall.	TOU A
471	Digitalis	parviflora	PTP	brow	PE	120		LAVO A
472	Digitalis	parviflora	PTP	brow	PE	50	Blooms July-Aug. Lots of flowers, grow as annual, abundant seed.	TOU A
473	Digitalis	purpurea	PTM	mauv	PE	100	A favourite old foxglove.	CLAR A
474	Digitalis	purpurea 'Alba'	PTG	whit	BI		By chance a pure white form with no spots; it may not come entirely true.	COST A
475	Digitalis	purpurea 'Alba'	PTG	whit	PE	100	For a moist shaded area.	RICH A
476	Digitalis	purpurea Foxy group	PTG	pink	BI	40	Many shades of pink. Self-seeds gently.	TAYL A
477	Digitalis	sp.	PTG	whit		90	Very nice small white flowers, lasting for long period.	CARR A 3
478	Digitalis	sp.	PTG	yell	PE	60	Full sun to part shade, true perennial.	WALL A 3
479	Digitalis	thapsi	PTG	pink	PE	40	ex Spanish peaks, true perennial foxglove.	PAVL A
480	Digitalis	x mertonensis	PTP	rose	PE	80	Strawberry Foxglove, nice foliage.	LUND A
481	Diphylleia	cymosa	PTG	whit		120	Nice blue fruits after flowering. For shade.	CARR ! H
482	Diplazium	pycnocarpon*	PTG	gree	FE	60	Fern produces fronds all season, good in limestone soils.	FULL A
483	Dipsacus	fullonum	PTG	lilac	PE	120	Fuller's teasel. Will bloom second year, great seedheads.	BURS A 3
484	Dipsacus	laciniatus	PTG	pink		180	Interesting for dry bouquet.	CARR ! A
485	Dodecatheon	amethystinum	PTG	lave	PE	25	Needs part shade and moist soil.	MIDD G
486	Dodecatheon	meadia	PTM	whit	PE	20	Pristine shooting stars for the spring garden.	CLAR F *
487	Dodecatheon	meadia	PTP	pink	PE	25	Woodland ephemeral, delicate shooting stars.	TAYL F *
488	Dodecatheon	sp.	PTG	rose	PE	40	Stunning bloom, mine is in semi-shade.	ANDE ! L
489	Doronicum	'Little Leo'	PTG	yell	PE	20	Prolific growth in south-east facing, part sun in semi dry garden.	MIDD A
490	Draba	aizoides	PTG	yell	PE	10	Forms a small tuft or hummock of narrow green leaves.	ALLA A 3

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491	Draba	bruniifolia	PTG	yell	PE	10	Great for a trough.	ALLA	A
492	Draba	bruniifolia	PTG	yell	PE	5	Semi tight mound with flowers to 8cm.	MIDD	A
493	Draba	nivalis	PTG	whit	PE	10	Very early rock garden or trough plant.	ANDE	A 3
494	Draba	rigida v. bryoides	PTG	yell	PE	11	Great for a trough.	ALLA	A 3
495	Dracocephalum	argunense 'Fuji White'	PTG	whit	PE	30	Dragon head-like, white flowers.	VANS	F
496	Dracocephalum	forrestii	PTG	purp	PE	20	Late spring. Rock garden.	BREL	A
497	Dracocephalum	forrestii	PTG	blue	PE	30	In part shade too relaxed, light blue dragonhead flowers. Sand clay mix.	MIDD	A
498	Dracocephalum	wendelboi	PTG	vi/pu	PE	20	Flowers clustered around the stem ends.	VANS	A
499	Echinacea	'Cheyenne Spirit'	PTP	red	PE	25	Large daisy-like flowers that last the whole summer. Drought resistant.	TOU	A
500	Echinacea	pallida	PTG	pink	PE	70	Tolerates drier conditions.	FULL	A
501	Echinacea	pallida	PTG	cr/pi	PE	75		LAVO	A
502	Echinacea	'Pow Wow Wild Berry'	PTG	red	PE	25	Large daisy-like flowers that last the whole summer. Drought resistant.	TOU	A
503	Echinacea	purpurea	PTP	red	PE	24	Native, pollinator. Sun or shade.	COCK	A
504	Echinacea	purpurea	PTP	whit	PE	24	Native, pollinator. Sun or shade.	COCK	A
505	Echinacea	purpurea	PTP	purp	PE	40		WAGA	A
506	Echinacea	purpurea 'Leilani'?	PTG	yell	PE	25	Large daisy-like flowers that last the whole summer. Drought resistant.	TOU	A
507	Echinacea	'Sombrero Salsa Red'	PTG	red	PE	25	Large daisy-like flowers that last the whole summer. Drought resistant.	TOU	A
508	Echinacea	sp.	PTG	yell	PE	60	Sturdy short stemmed plant that does not flop.	ANDE	G
509	Echinacea	tennesseensis	PTG	pi/pu	PE	60	Prolific late summer and fall bloom.	ANDE	[X] A
510	Echinops	ritro	PTP	purp	PE	60	Pollinator, sun.	COCK	A
511	Echinops	ritro	PTP	blue	PE	75	Wooly foliage, globe-shaped flowers.	SHAW	A
512	Echinops	sphaerocephalus	PTG	whit	BI	130	Scented, bee magnet. Self-seeds.	LEGG	A 2
513	Edraianthus	graminifolius	PTP	vi/bl	PE	15	Upward-facing bells on short stems, low mounds of narrow grass-like foliage.	VANS	A
514	Edraianthus	serbicus	PTM	blue	PE	10	Longer grass-like leaves, blooms face up.	MIDD	A
515	Elymus	elymoides	PTG	beig	PE	60	Syn. E. hystrix. Pretty, formerly Hystrix patula. Aka bottlebrush grass.	BREL	[X] J
516	Eranthis	hyemalis	PTP	yell	BU	30	Winter aconite. Mar-Apr bloom, naturalizes well.	ANDE	! C *
517	Eranthis	hyemalis	PTP	yell	BU	15	Very early spring blooming, bright yellow, lovely leaves, self-seeds.	COOP	! C *
518	Eranthis	hyemalis	PTM	yell	BU	10	First yellow blooms in April. Will increase by self-seeding.	MIDD	! C *
519	Eremurus	'Pinocchio'	PTG	peac	BU	200	A knock-out plant, with tall spikes in early summer.	PETT	! L *
520	Erigeron	aureus	PTG	yell	PE	8		SOPE	A
521	Erigeron	'Azure Fairy'	PTM	blue	PE	80	Showy composite for July bloom. Butterflies!	CLAR	A
522	Erigeron	nanus	PTP	lave	PE	8	Cute, tiny. Seems to be long-lived.	GREE	A
523	Erigeron	nanus	PTM	pink	PE	5	Small plant forms nice mound, alpine bed or border.	HILD	A
524	Erigeron	nanus	PTP	pink	PE	15	Short-lived, very large flowers.	PAVL	A
525	Erigeron	nanus	PTP	blue	PE	20	Small daisy like flowers in early summer.	TOU	A
526	Erigeron	pinnatisectus	PTG	whit	PE	5	Dissected leaves, slower than nana but a pretty plant for scree.	HILD	A
527	Erigeron	sp.	PTG					VANS	A
528	Erinus	alpinus	PTP	pink	PE	8	Self-seeds readily, blooms all summer.	SOPE	A 3
529	Eriophyllum	lanatum v. integrifolium	PTG	yell	PE	45		SOPE	F
530	Erodium	chrysanthum	PTG	yell	PE	20	Ferny silver-grey foliage. Satiny pale yellow flowers, spring through fall.	TAYL	A
531	Eryngium	agavifolium	PTG	blue		80	Looks like an Agave.	CARR	B
532	Eryngium	alpinum	PTG	blue		70	A Ghost Cultivar.	CARR	A
533	Eryngium	alpinum	PTG		PE	35		PACH	A
534	Eryngium	giganteum	PTM	silv	BI	80	Sea holly, Miss Wilmott's Ghost.	LEGG	E 1
535	Eryngium	giganteum	PTP	blue	BI	80	Silvery blue flowers, outdoor sowing for germination.	SMIT	E 1
536	Eryngium	planum	PTP	blue	PE	90	Thistle-like flower head subtended by narrow spiky bracts.	SHAW	B
537	Eryngium	planum 'Blue Hobbit'	PTP	blue	PE	75	Softest blue.	SUTT	B
538	Erysimum	allionii	PTM	oran	PE	25	Drought resistant, attractive, long-blooming.	TOU	A
539	Eschscholzia	californica	PTP	pi/wh	AN	20	Poppies.	BREL	A N

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540	Eschscholzia californica 'Rosa Romantica'	PTG	oran	AN	25	A good weaver. Will self-seed.	RICH	A N
541	Eschscholzia californica 'Sunshine'	PTG	yell	AN	25	Compact, bright yellow flrs from spring to summer, easy to grow, full sun, dry to average soils.	LEE	A N
542	Eschscholzia californica 'White Linen'	PTG	whit	AN	25	A good weaver. Will self-seed.	RICH	A N
543	Eucomis sp.	PTG	yell	PE	75	Pineapple lily.	SUTT	A
544	Euonymus nanus v. turkestanicus	PTG	pink	SH	70	Graceful shrub with slender foliage and pretty red seed pods.	BREL	J
545	Eupatorium dubium 'Baby Joe'	PTG	purp	PE	100	Joe Pye weed.	WAGA	J 3
546	Eupatorium fistulosum f. albidum 'Ivory Towers'	PTG	whit		250	Nice for shade.	CARR	A
547	Eupatorium purpureum	PTG	pink	PE	60	Native. Joe Pye weed, pollinator.	COCK	A
548	Eupatorium rugosum	PTG	whit		80		CARR	A 3
549	Eupatorium sp.	PTG		PE	70	Manitoba native, Joe Pye weed.	PACH	K
550	Euphorbia marginata	PTP	whit	AN	60	Fresh green foliage with white edging on upper leaves.	BREL	A N 1
551	Fallopia 'Breaststroke'	PTG	red	PE	75	Syn. Persicaria. Wands of tiny bright red flrs, lvs w burgundy chevron. A bit rambunctious.	SUTT	?
552	Ferula assa-foetida	PTG	yell		280	Very impressive plant with a superb foliage, very laced. Wow!	CARR	L
553	Fibigia clypeata	PTP	yell	PE	50	Roman Shields. Decorative seed heads, early blooms, short-lived perennial.	WAGA	A
554	Filipendula glaberrima	PTG	pink		100	Syn. F. koreana. Bloom early summer very light puff flowering.	CARR	J
555	Flueggea suffruticosa	PTG	gree		150	Syn. Securinega s. A very nice shrub.	CARR	A
556	Freesia laxa	PTP	red	BU	30	Syn. Anomatheca l. Tender. Native to S. Africa, small trumpet-shaped red flrs in spring.	COOP	A 3 *
557	Freesia laxa 'Joan Evans'	PTP	wh/re	BU	30	Syn. Anomatheca l. Tender bulb, grass-like lvs, orchid-like flowers w. red markings.	COOP	A
558	Freesia laxa 'Joan Evans'	PTP	whit	BU	10	Tender bulb, flowers have 3 red dots on white petals.	TOU	A
559	Fritillaria eduardii	PTG		BU			BOHM	L *
560	Fritillaria imperialis	PTG	mix	BU	75	Orange and yellow types.	LEGG	H *
561	Fritillaria meleagris	PTM	purp	BU	20	Finally found the perfect spot, semi dry and part shade, half day sun.	MIDD	! L *
562	Fritillaria persica	PTG	purp	BU	60	Impressive dusky purple flowers in early spring.	GREE	! L *
563	Gaillardia 'Arizona Sun'	PTG	re/ye	PE	12	Nice red with yellow daisies, will seed moderately. Z4.	MIZY	A
564	Gaillardia sp.	PTG	red	PE	18	Red and yellow bicolor, sun. From Churchill Circle garden in Stratford.	COCK	A
565	Galanthus nivalis	PTG	whit	BU	25	Snowdrops that light up the garden in very very early spring.	ANDE	? Try H *
566	Gaura sp.	PTG	pink	PE	60	Flowers long lasting into fall.	SUTT	[X] Try A2
567	Gentiana alba	PTG	whit	PE	90	Closed gentian beloved of bumble bees.	HOWE	A *
568	Gentiana andrewsii*	PTM	blue	PE	40	Bottle gentian, grow it just to watch the bumblebees going in and out of the flowers.	COST	E 3 *
569	Gentiana andrewsii	PTP	blue	PE	40	Bottle gentian.	MCKE	E 3 *
570	Gentiana asclepiadea	PTM	blue	PE	60	Late blooming flowers on arching stems.	DOLB	A 3 *
571	Gentiana asclepiadea	PTP	blue	PE	25	For shade, organic soil. Nice colour in August.	MURP	A 3 *
572	Gentiana asclepiadea	PTP	blue	PE	90	One of the larger species within the genus.	VANS	A 3 *
573	Gentiana asclepiadea 'Alba'	PTM	whit	PE	60	Late blooming flowers on arching stems.	DOLB	A 3 *
574	Gentiana crassicaulis	PTG	whit	PE	30		LAVO	! E *
575	Gentiana dahurica	PTG	blue	PE	30	A sprawling gentian 45cm in diameter and leaves 3cm wide. A beauty, but needs space.	PETT	L 4 *
576	Gentiana dahurica	PTG	blue	PE			PLAS	L 4 *
577	Gentiana fischeri	PTG		PE		Altai.	BOHM	A *
578	Gentiana gracilis	PTG	blue	PE			COOK	L *
579	Gentiana lutea	PTG	yell		90	An interesting alpine pant. Medicinal.	CARR	E *
580	Gentiana sp.	PTG	blue	PE	20	Mix. Some white, trailing gentian.	DOLB	! L *
581	Gentiana stricta	PTG		PE			BOHM	L *
582	Geranium thunbergii 'Jester's Jacket'	PTP	pink	PE	15	Wandering variegated foliage. Blooms all summer.	BREL	A
583	Geum rivale	PTG	pink	PE	50	A native cutie with down facing orange pink sherbet and brown flowers.	MIDD	B 3
584	Geum rivale	PTG	pink	PE	60		SOPE	B 3
585	Gillenia trifoliata	PTG	whit	PE	100	North American native. Airy plant.	DOLB	F
586	Gillenia trifoliata	PTG	whit	PE	100	North American native for partial shade and moist areas. Needs support.	RICH	F
587	Gladiolus imbricatus	PTM	pink	BU	80	Fairly easy from seed, often flowers second year. Very hardy.	GREE	L
588	Gladiolus imbricatus	PTP	pink	PE	75	Very hardy gladiolus.	PAVL	L

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589	Glaucidium palmatum	PTP	whit		50	Very interesting for shade.	CARR	! A 2 4
590	Glaucidium palmatum	PTP	purp	PE	45	Beautiful lavender flowers mid-late spring, partial shade, average soils.	LEE	! A 2 4
591	Glaucidium palmatum	PTP	pink	PE	80	A few 'alba' mixed in.	ZUFE	! A 2 4
592	Globularia incanescens	PTG	blue	PE	5	Rosette, 8cm In bloom. Late spring.	TAYL	J
593	Globularia repens	PTG	blue	PE	4	Fluffy globes of blue over this mat of foliage in limestone scree in afternoon sun.	MIDD	A
594	Globularia trichosantha	PTM	blue	PE	10	Taller globes of blue fluff again in a limestone scree in full sun.	MIDD	A
595	Gomphrena sp.	PTG	burg	PE	50	Long flowering, great colour.	SUTT	[X] A 2 *
596	Gypsophila repens 'Filou Rose'	PTG	pink	PE	15	Dwarf Baby's Breath. Perfect for a wall. July-Oct if deadheaded.	TAYL	A
597	Hakonechloa macra 'All Gold'	PT ?		GR	40	Golden Japanese forest grass.	SUTT	A
598	Halesia carolina	PTG	whit	TR	1000	Carolina Silverbell, an understory tree. Can be grown as a shrub or a tree.	SUTT	C *
599	Hedysarum grandiflorum*	PTG	whit	PE	40	Coll. Dobrogea, Romania. Large white/cream flowers; sun & good drainage.	COST	G 6
600	Helenium sp.	PTG	yell	PE	30		SOPE	A
601	Helianthus annuus	PTG	yell	AN	200	Sunflower.	BURS	[X] A
602	Helianthus giganteus	PTG	yell	PE	300	Just do it. The goldfinches will love you.	MURP	J
603	Helianthus maximiliani	PTG	yell	PE	250	Very tall, somewhat spreading sunflower. Great colour in October.	GREE	L
604	Heliopsis helianthoides	PTP	yell	PE	100	Bees! Late summer and fall. Aka false sunflower.	BREL	A
605	Helleborus hybrid	PTG	whit	PE			PLAS	! D 7 *
606	Helleborus orientalis	PTG	mix		50	Very early blooming in spring, over-wintering foliage. For shade.	CARR	! D 7 *
607	Helleborus orientalis	PTG	mix	PE			PLAS	! D 7 *
608	Helleborus orientalis	PTG	purp	PE			PLAS	! D 7 *
609	Helleborus orientalis	PTG	blac	PE			PLAS	! D 7 *
610	Helleborus orientalis	PTG	pink	PE			PLAS	! D 7 *
611	Helleborus x hybridus	PTG	purp	PE	35	Purple with green markings in May. Moist soil in spring, tolerates dry soil later in season.	MIDD	! D 7 *
612	Hemerocallis hybrid	PTG		PE			PLAS	A
613	Hemerocallis sp.	PTP	mix	PE	35	Mixed diploid and tetraploid.	SNOW	J
614	Hesperis lutea	PTG	yell		120	Fragrant and nice for shade.	CARR	A
615	Heuchera americana 'Dale's Strain'	PTG	pink	PE	75	Nicely patterned leaves.	SOPE	A
616	Hibiscus moscheutos	PTG	pink	PE	200	Many large blooms in late summer.	FULL	[X] ! A 6 7
617	Hibiscus moscheutos	PTG	pink	PE	100	Large showy flowers midsummer-fall, full sun, moist to wet soil. Z5.	LEE	[X] ! A 6 7
618	Hibiscus syriacus	PTG	blue	SH	200	Good blue. Some seedlings clear pink.	LEGG	[X] A
619	Hibiscus syriacus 'Diana'	PTG	whit	SH	400	Very floriferous. Still in flower Nov 1.	LEGG	[X] A
620	Hibiscus trionum	PTP	cr/bu	AN	40	Cream petals with a burgundy throat, this annual blooms forever.	SUTT	[X] A 2 6 7
621	Hieracium lanatum	PTP	yell	PE	25	Short-lived yellow daisy with attractive grey leaves.	RICH	A
622	Hieracium mixtum	PTP	yell	PE	20	Grey foliage. Continuous bloom through season, Self-seeds gently.	TAYL	A
623	Hieracium pilosella	PTG	yell	PE	40	Blooms all summer. Woolly leaves. Seedheads are attractive similar look as dandelion.	ALLA	A
624	Hieracium villosum	PTM	yell	PE	8	Shaggy hawkweed blooms brightly beside the blue of Edraianthus.	MIDD	J 3
625	Hieracium villosum	PTP	yell	PE	30	Very bright yellow flowers over very hairy silver-white coloured leaves and stems.	VANS	J 3
626	Horminum pyrenaicum	PTM	viol	PE	30	Attractive dark green rosettes.	DOLB	A
627	Hosta fortunei v. hyacinthina	PTG	blue	PE	15	Remarkable large purple flowers.	SNOW	A
628	Hosta sp.	PTG	purp	PE	45	From Seedex, striking bright yellow leaved hosta.	LEE	A
629	Houstonia longifolia	PTG	wh/pi	PE	10	Long-leaved bluets, despite name, palest pink. Flrs early summer as common bluets end.	MURP	A
630	Hydrastis canadensis	PTG	whit		60	Another fine medical plant.	CARR	! L 8
631	Hylomecon japonica	PTG	yell	PE	30	Mid-spring. Sun or shade. Slowly spreading.	BREL	E 4
632	Hypericum androsaemum	PTG	yell		60	Nice dark black fruits.	CARR	A
633	Hypericum perforatum	PTG	yell	PE	50	St. John's Wort.	SUTT	K
634	Hyssopus officinalis	PTP	purp	PE	40	Bees! Late summer. Shrubby, true Hyssop. One of my faves!	BREL	A 2
635	Iberis sempervirens	PTM	whit	PE	25	Spring bloom, woody, brilliant white.	DOLB	F
636	Iliamna remota	PTP	pink	PE	70	Small mallow-like flowers, most of summer.	BREL	A 6 *
637	Incarvillea delavayi 'Alba'	PTG	whit	PE	40		LAVO	A

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638	Incarvillea mairei 'Nyoto Sama'	PTG	pink	PE	30		LAVO	A
639	Inula ensifolia	PTM	yell	PE	15	Rock or front of border plant, yellow daisies.	DOLB	A
640	Inula ensifolia	PTP	yell	PE	20	Yellow daisy, June-August.	TAYL	A
641	Inula racemosa	PTG	yell		90	Nice for shade.	CARR	A
642	Ipomoea alba	PTG	whit	AN	400	Moonflower, opens evenings.	BURS	A 6 7
643	Ipomoea lobata	PTG	or/cr	VI	200	Syn. Mina lobata, full sun.	RICH	A 6 7
644	Ipomoea lobata	PTG	or/ye	AN	200	Syn. Mina lobata. Delicate vine.	SUTT	A 6 7
645	Ipomoea purpurea	PTG	wh/bl	AN	400	Thin blue star becomes pink. Vine, self-seeds.	LEGG	A
646	Ipomoea purpurea 'Heavenly Blue'	PTG	blue	AN	300	Classic morning glory, soak seeds overnight.	BURS	A
647	Ipomoea quamoclit	PTG	whit	AN	400	Fernlike foliage, prolific bloomer. Cyprus vine.	BURS	A 6 7
648	Ipomopsis rubra	PTP	red	BI	100	Standing Cypress.	GRAN	A 1
649	Ipomopsis rubra	PTP	yell	BI	100	Yellow form of the standing Cypress.	GRAN	A 1
650	Ipomopsis rubra	PTP	red	BI	140	Hummingbird pollinated.	MURP	A 1
651	Iris domestica	PTG	oran	PE	70	Syn. Belamcanda chinensis. Blackberry lily, black seeds.	SMIT	A 3
652	Iris domestica	PTG	oran	PE	70	Aka Blackberry lily.	SUTT	A 3
653	Iris ruthenica*	PTM	blue	BU	30	Coll. Carpathian Mts. Tuft forming Iris with grassy, narrow lvs; fragrant flrs; on sunny ledges.	COST	L *
654	Iris setosa v. arctica	PTP	purp	PE	30	Early summer. Rock garden or container.	BREL	L 7 *
655	Iris setosa v. arctica	PTM	blue	PE	20	Tidy mother plant from Eva Weyrauch (ORG&HPS founding member).	CLAR	L 7 *
656	Iris sibirica	PTG	purp	PE	45	Beautiful blooms even in its mostly shaded location.	ALLA	A 3 7 *
657	Iris suaveolens B17Dob.*	PT ?		BU	15	Coll. Dobrogea, Romania. Keep the coll. number until it flrs; possible to be Iris pumila.	COST	L *
658	Jasione laevis	PTG	mauv	PE	45		SOPE	A
659	Jurinea mollis*	PTM	pink	PE	60	Coll. Carpathian Mts. A thistle-like plant loved by pollinators; no spines and no rhizomes.	COST	F
660	Kalimeris incisa 'Blue Star'	PTM	blue	PE	50	Upright bushy plant with 5cm flowers in July-August into early September.	WELS	A *
661	Kirengeshoma palmata	PTG	yell		100	Nice blooming end of summer/early fall, interesting foliage.	CARR	! J *
662	Knautia macedonica	PTG	purp	PE	60	Red-purple.	DOLB	A 3
663	Kniphofia ensifolia	PTG	red	PE	90	Its common name of Red Hot Poker describes it well.	TOU	A
664	Kniphofia triangularis	PTG	red	PE	90	Its common name of Red Hot Poker describes it well.	TOU	A 3
665	Kniphofia uvaria	PTG	or/ye	PE	75	Long lasting showy blooms through June.	TAYL	B
666	Lablab purpureus	PTG	pink	VI	120	Annual. Cool leathery, burgundy pods.	BREL	A N
667	Lablab purpureus	PTG	purp	AN	300	Hyacinth bean, vining habit, blooms June-frost, full sun, deep purple pods.	LEE	A N
668	Lablab sp.	PTG	blue	VI	400	Lovely flowers, navy seed pods.	SUTT	? Try A N
669	Lagerstroemia sp.	PTG	mage	PE		Gorgeous burgundy foliage, bright magenta flowers. Mulch & wind protection.	SUTT	A
670	Lantana sp.	PTG	or/ye	AN	120	Long flowering.	SUTT	A
671	Lathyrus latifolius	PTG	pink	VI	200	Lovely pink flowered vine. Hardy, scrambles over shrubs.	COOP	[X] A1267*
672	Lathyrus latifolius	PTG	pink	PE	200	Perennial climbing sweet pea.	DOLB	[X] A1267*
673	Lathyrus odoratus	PTG	pink	PE	200	Sweet Pea, climber, drought tolerant.	TOU	[X] A1267*
674	Lathyrus vernus	PTG	pink	PE	40	A really pretty clump of spring flowers with interesting seed pods.	ANDE	[X] F167*
675	Lathyrus vernus	PTG	whit		40	Spring, for shade.	CARR	[X] F167*
676	Lathyrus vernus	PTG	mix		60	Pink and blues. For shade in spring.	CARR	[X] F167*
677	Lathyrus vernus	PTG	purp		60	For shade.	CARR	[X] F167*
678	Lathyrus vernus	PTG	viol	PE	30	Spring flowering, shade lover.	RICH	[X] F167*
679	Lavandula angustifolia	PTG	purp	PE	24	Fragrant, sun.	COCK	B
680	Lavatera cachemiriana	PTG	pink		150		CARR	F
681	Layia platyglossa	PTG	yell	AN	20	Tidy tips, yellow with white tipped daisy flowers, Calif. native, full sun, dry poor soil.	LEE	A
682	Leibnitzia anandria	PTG	whit	PE	30	Fluffy seed heads.	DOLB	A
683	Leibnitzia anandria	PTG	whit	PE	25	White daisy-like flower in spring, bud-like flower in fall produces fluffy seed head.	SHAW	A
684	Leibnitzia anandria	PTG	pink	PE	20	Blooming twice a year, with different foliage and flowers.	SNOW	A
685	Leibnitzia anandria	PTG	whit	PE	30	Form tidy rosettes of serrated leaves; this plant blooms twice a year.	VANS	A
686	Leontopodium haplophyloides	PTG		PE			BOHM	? Try L

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687	Leontopodium	kamtschaticum	PTG		PE		BOHM	L
688	Leontopodium	souliei	PTG		PE		BOHM	A
689	Lepidium	peruvianum	PTG		PE		PLAS	A
690	Lesquerella	kingii	PTG	yell	PE	15 A brassica with yellow flowers, not pushy. Good in scree or perennial bed.	HILD	A
691	Lesquerella	kingii	PTG	yell	PE	20 Clumping rock garden plant, looks good all summer.	PAVL	A
692	Lewisia	cotyledon	PTP	pink	PE	8 Repeat flowering if dead headed, need excellent drainage. Crevice plant.	PETT	J
693	Lewisia	cotyledon	PTM	pi/or	PE	15 Original seed from Ashwood Nurseries. Protect from winter wet.	WELS	J
694	Lewisia	'Little Plum'	PTG	rose	PE	15 Long bloom. No winter wet, or after flowering.	ALLA	L
695	Liatris	aspera	PTG	pink	PE	80 Blooms in August/September.	MCKE	J
696	Liatris	ligulistylis	PTG	purp	PE	40 Butterflies love this one best. Me too. Hard to find.	MCMA	J
697	Liatris	spicata	PTP	pink	PE	50 Dense pink flower spikes followed by brown gold bottle brush seed heads.	ALLA	A
698	Liatris	spicata	PTP	pink		60	CARR	A
699	Liatris	spicata	PTP	purp	PE	45 Dense spikes of flowers.	DOLB	A
700	Liatris	spicata	PTP	purp	PE	30 Gay feather, native plant with upright flowers like a brush.	HILD	A
701	Liatris	spicata	PTP	pink	PE	50 Dense spikes, followed by brown gold long bottle brush seed heads.	LEGG	A
702	Ligularia	'Britt Marie Crawford'	PTP	oran	PE	75 Shade lover.	SUTT	[X] A
703	Ligularia	dentata	PTG	yell	PE	70 Late burgundy large leaf bloomer in part shade garden. Stunning.	MIDD	[X] A
704	Ligularia	japonica	PTG	yell		120 Large and nicely shaped leaves, blue-green. Large yellow flowers.	CARR	[X] A
705	Ligularia	sp.	PTG		PE	140 Species fischerii & wilsoniana mixed. Seed from Devonian Botanic Garden years ago.	PACH	[X] ? Try A
706	Lilium	formosanum v. pricei	PTM	whit	BU	40 Large white flowers with maroon markings on back.	CLAR	A
707	Lilium	formosanum v. pricei	PTM	whit	BU	30 Wonderful dwarf Lilium grown from ORG&HPS Seedex, very easy from seed.	COST	A
708	Lilium	martagon	PTG	mix		80 Mixed colours.	CARR	C
709	Lilium	martagon	PTG	whit	BU	120 Chandelier like form, seems to like shade.	HOWE	C
710	Lilium	martagon	PTG	pink	BU	150	LAVO	C
711	Lilium	martagon	PTG	whit	PE	80	WALL	C
712	Lilium	martagon f. album	PTG	whit	BU	150	LAVO	C
713	Lilium	michiganense	PTG	oran	BU	70 Mix of red and orange blooms.	FULL	B *
714	Lilium	pyrenaicum	PTG	ye/gr	BU	100	LAVO	L *
715	Linaria	aeruginea	PTP	viol	AN	30 L. aeruginea cv.; seedlings may show in other colours as well. Very easy and rewarding.	COST	A
716	Linaria	alpina	PTG	purp	PE	15 Self-seeds. Blooms first year. Scree or regular soil.	CLAR	A
717	Linaria	alpina	PTG	mix	AN	20 Usually annual.	LEGG	A
718	Linaria	alpina	PTG	purp	PE	15 Continuous bloom throughout summer. Self-seeds gently.	TAYL	A
719	Linaria	purpurea 'Alba'	PTG	whit	PE	25 Spires of white snapdragons (toadflax) in June allowed at edge of the rock garden.	MIDD	A 3
720	Lindera	benzoin	PTP	yell	SH	400 A native multistemmed shrub has small yellow flrs in early spring before the leaves emerge.	RBG	L
721	Lobelia	cardinalis	PTP	red		80 Likes damp and light shade.	CARR	A 3
722	Lobelia	cardinalis	PTP	red	PE	60 Scarlet flowers July-Sept., full-part sun, med-wet soil. Z3.	LEE	A 3
723	Lobelia	cardinalis	PTM	red	PE	20 One of my favourites. Has the brightest red flrs with the plant being tolerant of poor dry soil.	TOU	A 3
724	Lobelia	cardinalis	PTP	red	PE	80	WAGA	A 3
725	Lobelia	'Crown Royal'	PTG	red	PE	90 Seems more robust than other cvs. Long flowering season.	GREE	A
726	Lobelia	siphilitica	PTP	blue		80	CARR	A 3
727	Lunaria	annua v. albiflora 'Alba Variegata'	PTG	whit	BI	60 Silver dollar. White variegated leaves 2nd year.	LEGG	A
728	Lunaria	rediviva	PTG	purp		90 Long flowering season in shade, and ideal for dried bouquet.	CARR	E
729	Lupinus	Russell hybrids	PT ?	mix	PE	50 Can be biennial but in right setting blooms and lasts yearly. Moist and semi-shade is best.	HILD	A 1 6 7
730	Lychnis	alpina	PTG	pink	PE	15 Spring blooms in rock garden.	ALLA	A 3 4
731	Lychnis	alpina 'Alba'	PTG	pink	PE	25 Taller than regular alpina.	ALLA	A 3 4
732	Lychnis	chalcedonica	PTG	scar	PE	90 This is a rugged and easy perennial for any sunny border.	COOK	A 3 4
733	Lychnis	flos-cuculi 'Petite Jenny'	PTG	pink	PE	75 Long flowering. Favourite new perennial this year. Likes it lean and moist.	SUTT	A 3 4
734	Lychnis	haageana	PTG	mix		60 A nice mixture of different colours.	CARR	A
735	Lycorus	radiata	PTG	red	BU	40 Red spider lily.	GRAN	A *

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736	Lysimachia	epheperum	PTG	whit	PE	90	Clump forming not a runner, slender racemes midsummer, full-part sun, average to moist soil.	LEE	A
737	Magnolia	sieboldii	PTG	whit	TR		Nice tree, white bloom with red stamen, very rustic.	CARR	L 8 *
738	Magnolia	stellata	PTG	pink	TR		Nice double pink flower.	CARR	L 8 *
739	Magnolia	x loebneri 'Merrill'	PTG	whit	TR		Blooms early in spring before leaves.	CARR	G 8 *
740	Mahonia	aquifolium	PTG	yell		90	Flowers followed by nice blue fruits.	CARR	[X] H 8 *
741	Maianthemum	racemosum	PTG	whit		90	Syn. Smilacina racemosa.	CARR	G *
742	Maianthemum	racemosum	PTG	whit	PE	40	Syn. Smilacina racemosa. Woodland.	LEGG	G *
743	Mandevilla	laxa	PTG	whit	VI	100	Chilean Jasmine.	GRAN	A 7
744	Mazus	reptans	PTG	pink	PE	1	From Wrightman. Smaller than the same named plant in local nurseries.	ALLA	A 3
745	Meconopsis	cambrica	PTP	red		60	Blooms all spring and early summer.	CARR	! C *
746	Meconopsis	cambrica	PTP	yell		60	Nice yellow flower, interesting for the shade.	CARR	! C *
747	Meconopsis	cambrica	PTM	yell	PE	30	Forms a nice clump in semi shade, a favourite.	HILD	! C *
748	Menispermum	asiaticum	PTG	crea		300	Nice black fruit like grape, but toxic.	CARR	?
749	Meum	athamanticum	PTG	whit		40	Flowers early spring. Umbelliferae.	CARR	! F
750	Minuartia	laricifolia ssp. kitaibelii	PTM	whit	PE	5	Rock garden plant with woody base and sprawling stems with many 5 petal white flowers.	MIDD	A
751	Mirabilis	jalapa	PTP	red	AN			COOK	A
752	Mirabilis	jalapa	PTP	red	AN	35	Four O'clock. Long-flowering. Save the tubers to overwinter.	SUTT	A
753	Molinia	caerulea ssp. caerulea 'Variegata'	PTG		PE	50	The variegation is beautiful, the size is workable.	SUTT	D
754	Molopospermum	peloponnesiacum	PTG	gree		120	Super interesting, just for its foliage. It is a large alpine.	CARR	C 2
755	Monarda	citriodora 'Bergamo'	PTG	purp	AN	50	Annual bee balm.	WAGA	A
756	Monarda	didyma	PTG	purp	PE	100	Looks good in wildflower field.	BAET	A
757	Muscari	latifolium	PTG	blue	BU	15	Two toned blue flowers on this spring grape hyacinth.	MIDD	L *
758	Muscari	latifolium	PTG	blue	BU	15	Grape hyacinth, with strap-like leaves.	SNOW	L *
759	Myrrhis	odorata	PTG	whit		90	Blooms in spring, all parts of this plant are edible. Excellent in dry shade.	CARR	! L N
760	Mystery plant		PT ?	whit	PE	15	Small leaves curled like Heuchera; single stem on first year plant.	MIDD	L
761	Mystery plant		PT ?		PE	20	Rock-garden plant. It must be nice, otherwise I would not have saved the seeds.	PETT	L
762	Mystery plant		PT ?		?			PLAS	L
763	Mystery plant		PT ?	blue			Chive like flowers but not in the onion family.	TOU	L
764	Napaea	dioica	PTP	whit		300		CARR	G
765	Napaea	dioica	PTP	whit	PE	225	Big leaves, big flower panicle. Accepts shade.	SUTT	G
766	Nepeta	'Six Hills Giant'?	PTG	blue	PE	90	Many flowers over a long period, can be straggly.	GREE	? Try A 2
767	Nepeta	sp.	PTG	pink		90	A mixture of pink and purple flowers. The foliage is very fragrant.	CARR	L
768	Nicandra	physalodes	PTG	purp	AN	100	Bees! Well-branched and airy with black and green pods. Aka shoo-fly plant.	BREL	A
769	Nicotiana	alata	PTG	whit	AN	100		WAGA	A 3
770	Nicotiana	alata 'Lavender Cloud'	PTG	mauv	AN	100	Subtle shade, needs a background.	RICH	A 3
771	Nicotiana	langsдорffii	PTG	gree	AN	60	A good weaver, will self-seed.	RICH	A
772	Nicotiana	sylvestris	PTG	whit	AN	90	Fragrant, part shade.	COCK	A 3
773	Nigella	damascena	PTP	blue	AN	60	Average, med-wet, well-drained soil. Direct seed, as soon as the ground can be worked.	CALL	A 2
774	Nigella	damascena	PTP	whit	AN	18	Love-in-a-mist; white and blue. Self-seeds.	COCK	A 2
775	Nigella	damascena	PTP	mix	AN	10	Self-seeds in semi shade and moist conditions, white to dark blue aka Love-in-a-mist	HILD	A 2
776	Nigella	damascena	PTP	blue	AN	30	Blue & white flowers, decorative seed pods. Self-seeds.	SHAW	A 2
777	Nigella	damascena	PTP	purp	AN	30	Love-in-a-mist.	SUTT	A 2
778	Nigella	damascena 'Miss Jekyll'	PTG	blue	AN	40	Ferny foliage and attractive seed heads.	RICH	A 2
779	Nigella	sp.	PTG	wh/bl	AN	15	White-blue flowers. Interesting seed pods, flits about.	SOPE	A
780	Ochna	serrulata	PTG	yell	PE	60	Tender perennial, should be taken inside in winter.	HOWE	! A
781	Ocimum	tenuiflorum	PTG		PE		Syn. O. sanctum	PLAS	*
782	Oenothera	biennis	PTG	yell	BI	120	Evening primrose, watch the flower unfold at dusk.	BURS	A 3
783	Oenothera	macrocarpa	PTM	yell	PE	20	Prostrate 50cm stems, so give it room to run.	WELS	B
784	Oenothera	sp.	PTG		PE		Manitoba native. Evening Primrose.	PACH	L

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785	Onopordum acanthium	PTG	pink	BI	200	Lovely furry silver leaves. Classic thistle.	BURS	A 5 or L *
786	Opuntia humifusa	PTG	yell	PE	30	Very hardy.	FULL	A 5 8
787	Opuntia phaeacantha	PTG	yell	PE	10	Winter hardy opuntia. Z4.	MIZY	A 7 8
788	Ornithogalum candicans	PTM	whit	BU	120	August brings this stately summer Hyacinth taking the stage.	MIDD	! A 2
789	Ornithogalum candicans	PTP	whit	BU	40	Syn. Galtonia. C. Summer Hyacinth. Z5.	MIZY	! A 2
790	Osteospermum barberiae v. compactum	PTG	lila	PE	30	Surviving in my zone 4 garden with good snow cover.	ALLA	A 3
791	Paeonia emodi	PTM	whit	PE	90	Gorgeous single white flowers. Very vigorous.	GREE	*
792	Paeonia humilis	PTG	pink	PE	60	Lovely single pink blooms early in the season.	ANDE	*
793	Paeonia mascula	PTG	red	PE			PLAS	*
794	Paeonia mlokosewitschii	PTP	yell	PE	60	Distinctive leaves with large, single lemon-yellow flowers 10-12cm.	KNOW	*
795	Paeonia mlokosewitschii	PTP	yell	PE	40	Small yellow Molly, blooms May.	MCMA	*
796	Paeonia mlokosewitschii	PTP	pink	PE	60	Large robust pink Molly, earliest to bloom in April.	MCMA	*
797	Paeonia obovata v. alba	PTG	whit	PE	75	Fertile soil, light shade, fabulous red/black seed pods in late summer.	ANDE	*
798	Paeonia obovata v. alba	PTG	whit	PE	60	Small shrubby plant, lovely single white flowers, early blooming.	KNOW	*
799	Paeonia rockii	PTM	pink	SH	150	Hybrid. Mother plant is 2 metres across after 15 years.	GREE	*
800	Paeonia rockii	PTP	whit	SH	150	Tissue-paper white flrs with deep burgundy at base of each petal. 25cm diameter.	KNOW	*
801	Paeonia rockii	PTP	la/pu	PE	60	Tree paeonia; flowers very double of pale lavender with deeper purple tapestry.	MIDD	*
802	Paeonia rockii	PTP	whit	PE	160	JJH seed collection hand pollinated, brilliant purple flares. Excellent seed producer.	ZUFE	*
803	Paeonia sp.	PTG	mix		90	Mixture of species & cultivars Japanese, Chinese, singles & doubles. Reds, whites & pinks.	CARR	*
804	Paeonia suffruticosa ssp. ostii	PTG	whit	SH	150	Flowers mid-spring, pure white.	KNOW	*
805	Paeonia veitchii	PTG	pink	PE	100	Seeds from at least 8 different acquisitions.	ZUFE	*
806	Paeonia wittmanniana	PTG	wh/ye	PE	50	From the Caucasus, early-blooming shrubby plant, colour variable.	KNOW	*
807	Paeonia wittmanniana	PTG	whit	PE	80	Vigorous, large number of cream flowers.	ZUFE	*
808	Paeonia x suffruticosa	PTP	mix	SH			COOK	*
809	Papaver atlanticum	PTP	oran	PE	100	Long blooming poppy.	BURS	A
810	Papaver atlanticum	PTM	oran	PE	15	Nice for scree, bright orange tissue-like flowers.	HILD	A
811	Papaver atlanticum	PTP	oran	PE	25	Delicate blooms over greyish ferny mat June-Oct if deadheaded.	TAYL	A
812	Papaver lateritium 'Flore Pleno'	PTG	oran	PE	45	Very perennial, flowers all summer long, still flowering in Oct.	PAVL	A 2
813	Papaver orientale	PTG	oran	PE	60	Scatter all over.	BAET	A
814	Papaver orientale 'Fruit Punch'	PTG	mix	PE	75	Thompson & Morgan mixed seed blend of reds, pinks, plums, and orange.	LEE	A
815	Papaver somniferum	PTP	purp	AN	25	Self-seeds, double blooms and very ethereal.	HILD	[X] A
816	Papaver somniferum	PTM	burg	AN	80	Single dark burgundy blooms.	RICH	[X] A
817	Papaver somniferum	PTP	pink	AN	75	Very double light pink blooms, followed by decorative seed pods. Sun lover.	WRIG	[X] A
818	Papaver somniferum	PTP	scar	AN	75	A show stopper. Bright scarlet, very double blooms like large pompons.	WRIG	[X] A
819	Papyrus sp.	PTG		AN	75	Pond plant or house plant. Beautiful in floral arrangements.	SUTT	A
820	Paradisea lusitanica	PTG	whit		80	Syn. Anthericum lusitanicum. Nice large white liliium-like flowers.	CARR	L
821	Pardancanda norrisii	PTP	mix	PE	75	Pink, purple.	SUTT	A 3
822	Paris quadrifolia	PTG	blue		30	May take 2 years to germinate or give a double stratification.	CARR	! E *
823	Parthenium integrifolium	PTG	whit	PE	75	Aka Wild Quinine, fragrant leaf. Attractive heads of flowers like mini cauliflowers.	SPUR	H
824	Patrinia japonica	PTG	yell		70	Yellow flowers, lasting a long time.	CARR	A
825	Patrinia sp.	PTG	yell	PE	50	Long blooming loose clusters of flowers, great at home and at the cottage.	ANDE	! L
826	Penstemon barbatus	PTG	pink	PE	15	Smaller penstemon with hot pink flowers, good in scree bed.	HILD	A
827	Penstemon caespitosus	PTG	purp	PE	25	Regular bed, rock garden or container. Mid-spring.	BREL	A
828	Penstemon cardinalis	PTG	red	PE	50	Tolerates high heat and dry conditions.	CLAR	J 3
829	Penstemon 'Dark Towers'	PTM	pink	PE	35	May be short-lived.	LEGG	A
830	Penstemon 'Dark Towers'	PTP	mage	PE	70	Dark purple foliage.	LUND	A
831	Penstemon 'Dark Towers'	PTP	pink	PE	75	Deep purple-red foliage, bicoulor pink flowers. Showy seed heads.	TAYL	A
832	Penstemon grandiflorus	PTG	viol	PE	60	Large violet/mauve/white flowers, sow outside in fall. Long lived.	FULL	J
833	Penstemon grandiflorus	PTG	pink	PE	60	Large pink flower with attractive blue-green leaves.	HOWE	J

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834	Penstemon grandiflorus	PTG	pink	PE	50	Waxy blue foliage and spires of pink bells.	MURP	J
835	Penstemon hallii	PTG		PE			PLAS	A
836	Penstemon hirsutus	PTG	mauv	PE	30	Ontario native, easy to grow.	PAVL	G 3
837	Penstemon hirsutus	PTG	lave	PE	30	A woolly-stemmed plant with open, stalked clusters of trumpet-shaped flrs with white lips.	VANS	G 3
838	Penstemon hirsutus v. albiflorus	PTG	whit	PE	30		LAVO	G 3
839	Penstemon hirsutus v. minimus	PTG	purp	PE	20	Long pale purple tubular flowers, darker on top.	VANS	G 3
840	Penstemon hirsutus v. pygmaeus	PTG	mauv	PE	20	Happy, hardy in scree. Early summer blooms.	ALLA	A 3
841	Penstemon hirsutus v. pygmaeus f. albus	PTM	whit	PE	10	Low growing native with rare white flrs. Keep away from other penstemons.	MIDD	A 3
842	Penstemon hirsutus v. pygmaeus f. albus	PTP	whit	PE	20	Evergreen plant is a perfect choice for rock gardens.	VANS	A 3
843	Penstemon newberryi	PTP	purp	PE	30	May.	TAYL	A
844	Penstemon procerus	PTM	rose	PE	20	Plant of the Month, June 2013. (see onrockgarden.com)	CLAR	G
845	Penstemon 'Red Riding Hood'	PTG	apri	PE	30	A beautiful penstemon with apricot coloured flrs, repeat flowers all summer if dead-headed.	PETT	G
846	Penstemon sp.	PTG	blue	PE	30	Cultivar. Parent came as Penstemon caespitosus. Nice plant but taller than the named variety.	ALLA	G 3
847	Penstemon whippleanus	PTG	purp	PE	30	Summer.	TAYL	G 5
848	Petrorhagia saxifraga	PTP	pink	PE	20	Continuous bloom throughout summer. Self-seeds gently.	TAYL	A 3
849	Phacelia tanacetifolia	PTG	bl/li	AN	30	Bees' friend. Spring blooming, toothed hairy leaves.	BURS	A 2
850	Phaseolus vulgaris	PT?	whit	AN	40	Tri-colour bush beans, edible.	COCK	[X] A
851	Phaseolus vulgaris	PT?	whit	AN	30	Standard green bush bean but very productive with plentiful tender pods.	RBG	[X] A
852	Phlomis tuberosa	PTP	pink		100	Syn. Phlomis t.	CARR	A
853	Physostegia virginiana	PTG	whit	PE	60	False dragonhead.	BAET	A
854	Physostegia virginiana	PTG	viol	PE	100		FULL	A
855	Physostegia virginiana f. alba	PTG	whit	PE	90	The white version of the Obedient Plant, shorter and earlier blooming.	RICH	A
856	Phyteuma cordatum	PTP	blue	PE	25	Rock garden. Mid-spring.	BREL	A
857	Phyteuma scheuchzeri	PTP	blue	PE	30	Little blue maces with darker tips.	ALLA	A
858	Phyteuma scheuchzeri	PTP	blue	PE	10	Good in scree or perennial bed, tough plant.	HILD	A
859	Phyteuma scheuchzeri	PTP	blue	PE	30	Very unusual blue flowers on strong stems.	PAVL	A
860	Phyteuma scheuchzeri	PTP	blue	PE	15	Spiky ball-shaped flowers in early summer.	TAYL	A
861	Phyteuma sieberi	PTG	blue	PE	20	Small version of the genus. Good rock garden plant.	ALLA	A
862	Phytolacca americana	PTG	pink	PE	200	Dark purple berries, raspberry-coloured stems in late summer. Poisonous seeds & root.	MURP	G 8 *
863	Phytolacca americana 'Silberstein'	PTG	whit	PE	150	Very striking foliage, flowers insignificant but beautiful berries in fall. Variegated pokeweed.	MCMA	G 8 *
864	Picea meyeri	PTG		TR			PLAS	J 7
865	Pinus strobus	PTG	gree	TR		Full size tree.	FULL	G *
866	Plantago psyllium	PTG	whit	AN	20	Annual grown for seed, source of psyllium fibre, full sun.	LEE	? Try A 3
867	Plantago sp.	PTG	pink		50	A plantago that a friend brought from Poland.	CARR	L
868	Platycodon grandiflorus	PTG	blue	PE	35	An old favourite for July bloom.	CLAR	A
869	Platycodon grandiflorus	PTG	wh/bl	PE	60	Dbl white/single blue mix, cut back by 1/3 in early June, plants will flr well & not need staking.	DONN	A
870	Platycodon grandiflorus	PTG	mix	PE	90	Blue, white and light pink mix.	ROSS	A
871	Platycodon grandiflorus	PTG	pink	PE	50	Shell pink, a change from the regular blue/purple.	SPUR	A
872	Platycodon grandiflorus	PTG	blue	PE	60	Balloon-like buds opening to wide cup-shaped violet-blue flowers 5cm across.	VANS	A
873	Platycodon grandiflorus	PTG	whit	PE	35	Sparkling white blooms on dwarf plant. Sun or light shade.	WRIG	A
874	Platycodon grandiflorus 'Albus'	PT?	whit	PE	75	Late emerging, summer flowering. Does not need staking.	RICH	A
875	Platycodon grandiflorus 'Henisborne White'	PTG	wht	PE	25	Forms a compact mound of green foliage, star-shaped single white blossoms.	VANS	A
876	Platycodon grandiflorus 'Nanus'	PTG	blue	PE	40	Balloon flower.	LEGG	A
877	Platycodon grandiflorus 'Sentimental Blue'	PTP	blue	PE	15	Upright stems, blue flowers. Interesting seed pods, lvs turn yellow in fall.	ALLA	A
878	Platycodon grandiflorus 'Sentimental Blue'	PTP	blue	PE	15	Floriferous plant with sturdy stems & interesting seed pods.	ANDE	A
879	Platycodon sp.	PTG	blue	PE	100	Balloon flower, likely grandiflorus.	ANDE	A
880	Platycodon sp.	PTG	blue	PE			COOK	A
881	Podophyllum hexandrum	PTP	whit		80	From Himalayas, nice large red fruit.	CARR	E 4 8 *
882	Podophyllum hexandrum	PTP	pink	PE	30	Himalayan mayapple with large mottled leaves topped by one pink flr.	HOWE	E 4 8 *

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883	Podophyllum hexandrum	PTP	whit	PE	60		LAVO	E 4 8 *
884	Podophyllum hexandrum	PTP	pink	PE	40	Great shade plant, makes large red fruits size of a large lemon.	PAVL	E 4 8 *
885	Podophyllum peltatum	PTG	whit		60	Blooms early spring, produces yellow fruit. Medicinal plant.	CARR	L 8
886	Polemonium caeruleum	PTM	blue	PE	80	An old favourite. Jacob's ladder.	CLAR	A
887	Polemonium sp.	PTG	blue	PE	20	Bought as a dwarf form, but have lost the name.	SHAW	B
888	Polygonatum zanlanscianense	PTG	whit		150		CARR	L 8 *
889	Potentilla fruticosa	PTG	yell	SH	40	Prune back each year for bountiful bloom.	CLAR	A
890	Potentilla porphyrantha	PTG	pink	PE	8	Silver foliage, May, trough.	TAYL	A
891	Potentilla porphyrantha x caucasica	PTG	pi/pu	PE	15	Small species from Caucasus with silvery felted leaves and rose-pink-purple flowers.	VANS	? Try A
892	Potentilla sp.	PTG	red	PE	60	Plant 20cm tall; many flower spikes with multiple red flowers float high above main plant.	ALLA	L
893	Potentilla taurica*	PTG	yell	PE	20	Coll. Dobrogea, Romania. A small Potentilla for the rockery; not often seen.	COST	?
894	Potentilla verna v. nana	PTG	yell	PE	10	Dwarf plant makes a nice cushion in a scree.	HILD	L
895	Primula auricula	PTP	pu/ye	PE	15	Part shade, large showy flowers, May-June.	TAYL	! A
896	Primula burmanica	PTG	red	PE	40	Late spring. In sun and regular, well-drained soil.	BREL	H
897	Primula burmanica	PTG	red		80		CARR	H
898	Primula chungensis	PTG	or/ye	PE	30		LAVO	K
899	Primula daonensis	PTG	pink	PE	15		LAVO	A
900	Primula denticulata v. alba	PTG	whit	PE	15	Single globe; hopefully will return yearly.	MIDD	A
901	Primula farinosa	PTG	pink	PE	30	This primula stays much smaller than 30cm in my trough.	ALLA	A
902	Primula halleri	PTG	pink	PE	8	A dainty primula for a trough or alpine bed.	ALLA	! A
903	Primula japonica	PTP	mix		80	Likes damp soil.	CARR	G
904	Primula japonica	PTP	mix	PE	15	White to hot pink flowers, likes moist conditions. Spring bloomer.	HILD	G
905	Primula japonica 'Carminea'	PT?	red	PE	60		LAVO	G
906	Primula japonica 'Miller's Crimson'	PTG	red	PE	60		LAVO	G
907	Primula japonica 'Postford White'	PTG	whit	PE	60		LAVO	G
908	Primula laurentiana*	PTG	pink	PE	15	Coll. W Nfld. Maybe Primula mistassinica. A little cutie with farinose leaves.	SPUR	! A
909	Primula macrophylla v. moorcraftiana	PTG		PE			BOHM	A
910	Primula rosea 'Gigas'	PTG	pink	PE	20		LAVO	! A
911	Primula sieboldii	PTM	pink	PE	18	Survives in my very dry garden.	CLAR	! D 2 4
912	Ptelea trifoliata	PTG	gree	TR	600	Tree, green flowers, interesting foliage. Giant Swallowtail food source!	MIZY	[X] G
913	Pterostyrax hispidus	PTG	whit	PE	1400	Epaulette tree. Fast growing, open, flowering tree, simply gorgeous!	SUTT	G
914	Pulsatilla alpina ssp. apiifolia	PTG		PE			BOHM	! A 9
915	Pulsatilla halleri ssp. grandis	PTG	purp	PE	6	The mother plant has petals curled back.	ALLA	! A 9
916	Pulsatilla vulgaris	PTP	purp	PE	30	Large flowers. 'Papageno' type.	LEGG	! A 9
917	Pulsatilla vulgaris 'Rote Glocke'	PTG	red	PE	30	Flowers a little later.	LEGG	! A 9
918	Pulsatilla vulgaris v. rubra	PTM	wine	PE	25	A lovely sight of mature clump of fuzzy leaves and red wine blooms.	MIDD	! A 9
919	Pulsatilla zimmermannii	PTG	pi/li	PE	30		LAVO	! A 9
920	Pycnanthemum pilosum	PTG	whit	PE	80	Favourite of pollinators in late summer.	FULL	A
921	Ramonda myconi	PTP	mix	PE	10	Transplant the 2nd year to permanent location. North facing vertical crevice.	SNOW	! B 3 *
922	Raphanus sativus 'Rat Tail'	PTG	whit	AN	60	Grown for seed heads which make a nippy addition to a salad.	HILD	[X] A N
923	Ratibida columnifera	PTG	yell	PE	30	Mexican Hat describes this flower well.	TOU	A
924	Ratibida pinnata	PTG	yell	PE	200	Gray-headed coneflower.	WAGA	A
925	Ratibida pulcherrima	PTG	yell	PE	30	Mexican Hat describes this flower well.	TOU	A
926	Rhinanthus minor*	PTG	yell	AN	20	Coll. W Nfld. Aka yellow rattle, good for meadow biodiversity. Semi-parasitic.	SPUR	G *
927	Rhodiola rosea	PTG		PE			PLAS	[X] A 3
928	Ricinus communis 'Carmencita'	PTG	red	AN	150	Bright red castor bean.	BURS	[X] A 6 7
929	Ricinus communis 'Carmencita Red'	PTG	red	AN	300		WAGA	[X] A 6 7
930	Rodgersia sp.	PTG		PE	40	Works well in shade.	SUTT	A
931	Rosa xanthina	PTG	yell	SH			PLAS	C 6

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932	Rudbeckia	hirta	PTG	yell	PE	60	A favourite in the fall garden.	ANDE	A
933	Rudbeckia	hirta	PTG	red	PE	40	Bicolour gold and yellow, possibly 'Prairie Sun'.	COCK	A
934	Rudbeckia	hirta	PTG	yell	PE	100	Black-eyed Susan.	SUTT	A
935	Rudbeckia	hirta 'Cherry Brandy'	PTP	yell	PE	40	Common name black-eyed Susan.	TOU	A *
936	Rudbeckia	triloba	PTP	ye/bl	BI	125	Great display of yellow daisies, July to frost (if dead headed).	LEGG	F
937	Rumex	acetosella?	PTG	red	PE	18	Red Sorrel. Spreader, ground cover. Edible leaf.	COCK	[X] A
938	Ruta	graveolens	PTP	yell	PE	18	Rue, herb.	COCK	A 2
939	Salpiglossis	sp.	PTG	purp	PE	36	Needs staking. Bicolour maroon and gold.	COCK	A 2
940	Salvia	coccinea	PTG	red	AN	30	Bees! All summer. Summer Jewel series.	BREL	A 3
941	Salvia	coccinea 'Lady in Red'	PTG	red	AN	100	Easy-going plant.	SUTT	A 3
942	Salvia	glutinosa	PTG	whit	PE	40	Sticky foliage.	DOLB	A 3
943	Salvia	glutinosa	PTG	yell	PE	40	Blooms late summer and tolerates drought.	TOU	A 3
944	Salvia	lyrata 'Purple Volcano'	PT?	beig	PE	30	Purple, rosetted foliage. Grow as annual.	BREL	A
945	Salvia	patens	PTG	blue	AN	75	Deep, clear, bright blue, unbelievably beautiful colour.	SUTT	B 3
946	Sambucus	ebulus	PTG	whit		150	Nice bloom white with red stamen. May be invasive.	CARR	C 8
947	Sanguisorba	albiflora	PTG	whit		100	Very long period of flowering.	CARR	L
948	Sanguisorba	armena	PTG	whit		90		CARR	G
949	Sanguisorba	hakusanensis	PTG	pink	PE	45	Fuzzy squirrel tails of flowers midsummer to early fall, full sun, med-wet soil. Z5.	LEE	B
950	Saponaria	ocymoides	PTM	pink	PE	25	Vigorous sprawling mound in its first year with pink flrs. Will pleasantly fill an unused area.	MIDD	A
951	Saussurea	discolor	PTG		PE			PLAS	? Try L
952	Saussurea	jacea	PTG		PE			PLAS	? Try L
953	Saussurea	pygmaea	PTG		PE			PLAS	? Try L
954	Saxifraga	bronchialis	PTG	whit	PE	15	Matted cushion, somewhat moss-like, upright flower stems.	VANS	! L *
955	Saxifraga	'Canis-dalmatica' (x gaudinii)	PT?	whit	PE	10	Arching stems bearing fragrant, red-spotted white flowers from late spring to midsummer.	VANS	?Try !D4*
956	Saxifraga	cochlearis 'Minor'	PTG	whit	PE	20	Diminutive silver saxifrage that forms a dense cushion of tiny, encrusted rosettes.	VANS	! E *
957	Saxifraga	crustata	PTP	whit	PE	15		LAVO	! L *
958	Saxifraga	crustata	PTP	whit	PE	15	A native to the Dolomites where it grows in dolomitic outcroppings.	VANS	! L *
959	Saxifraga	paniculata	PTP	whit	PE	10	Encrusted saxifraga.	ALLA	! A 3 *
960	Saxifraga	paniculata	PTP	whit	PE	5	Silver rosette. 20cm blooms, June.	TAYL	! A 3 *
961	Saxifraga	paniculata ?	PTP	whit	PE	20	Especially happy when growing in rock crevices. Nice in trough or container gardens.	VANS	! A 3 *
962	Saxifraga	paniculata v. paniculata	PTG	whit	PE	3	Flowers to 15cm over tight green rosettes with white trimmed edges. Native.	MIDD	! A 3 *
963	Saxifraga	rotundifolia	PTP	whit	PE	25		LAVO	! A 3 *
964	Saxifraga	sieberi	PTG	whit	PE	20	Perhaps mislabelled; identified by Adrian Young as S. cochlearis 'Minor'.	VANS	? Try ! L *
965	Saxifraga	sp.	PTG	whit	PE	15	Delightful spray of flowers in mid-spring. Encrusted saxifrage.	ANDE	! L *
966	Saxifraga	sulphurea	PTG	yell	PE	8		SOPE	! L *
967	Saxifraga	'Whitehill'	PTG	whit	PE	10	Frosty silver-blue in colour with a ruby-red glow. Taller sprays of tiny white flowers.	VANS	? Try ! L *
968	Saxifraga	'Winifred Bevington'	PTG	whit	PE	20	Low spreading trough or rock garden plant. Flowers in early summer.	PETT	! E *
969	Saxifraga	x macnabiana	PTP	whit	PE	20	Rosettes, perfect trough plant.	ANDE	! A *
970	Saxifraga	x macnabiana	PTM	whit	PE	3	Slightly larger green rosettes that increase yearly. Stems to 20cm.	MIDD	! A *
971	Scabiosa	caucasica 'Fama'	PTP	lave	PE	50	Easy from seeds, can flr in the first year; long flowering period; the flrs may be lilac or white.	COST	A
972	Scabiosa	ochroleuca*	PTG	crea	PE	45	Coll. Carpathian Mts. A good pair for S. caucasica 'Fama'; this one has cream flowers.	COST	A
973	Scabiosa	sp.	PTG	blue	PE	15	Lavender-blue flowers for the rock garden. Drought tolerant.	DOLB	A
974	Scabiosa	sp.	PTG	blue	PE	30	Blooms all summer and fall.	SMIT	A
975	Scabiosa	sp.	PTG	pink	PE	30	Small, grey grass-like leaves, clump forming.	SOPE	A
976	Scabiosa	vestina	PTM	bl/wh	PE	25	I like the foliage. Flowers July-August in part sun.	WELS	A
977	Schizachyrium	scoparium	PTP		GR	40	Little Bluestem. Native grass with wonderful fall colour.	SMIT	[X] A
978	Scutellaria	sp.	PTG	blue	PE	50	Purple-blue lipped flowers. Drought tolerant.	DOLB	A
979	Sedum	'Isle of Sakhalin'	PTG	pink	PE	15	Vibrant pink flowers on short plants.	ALLA	A 3
980	Sedum	kamtschaticum 'Weihenstephaner Golc	PT?	yell	PE	15	'Weihenstephaner Gold'. Interesting leaf form. Star shaped flowers.	ALLA	A 3

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981	Sedum reflexum 'Blue Spruce'	PTG	yell	PE	20	Grey blue leaves.	ALLA	A 3
982	Selinum carvifolia	PTP	gree		50		CARR	E
983	Sempervivum arachnoideum	PTP	pink	PE	5	Cobweb version of hens and chicks.	ALLA	A
984	Sempervivum sp.	PTG	pink	PE	3	Possibly 'Red Beauty'	MIDD	B 3
985	Senecio cannabifolius	PTG	yell		120		CARR	? Try A
986	Senecio polyodon	PTM	pink	PE	40	Composite flower, possibly biennial.	CLAR	A
987	Senecio sp.	PTG	yell		80	Nice foliage and blooming end of summer.	CARR	A *
988	Senna hebecarpa	PTG	yell	SH	90	Acacia type leaf, flower has many showy stamens.	HOWE	A 6 7
989	Senna hebecarpa	PTG	yell	PE	200	Syn. Cassia h. Beautiful airy pinnate foliage with bright yellow flowers, happy in shade.	SUTT	A 6 7
990	Senna marilandica	PTG	yell		150	Syn. Cassia m. Nice medicinal plant.	CARR	J 6 7
991	Setaria italica	PTG	yell	AN	70	Graceful grass with sprays of gold seeds. Aka foxtail millet.	BREL	[X] A
992	Silaum silaus	PTG		PE			PLAS	L
993	Sildacea sp.	PTM	pink	PE	60	An old favourite for July bloom.	CLAR	[X] A
994	Sildacea sp.	PTP	pink	PE	18	Mallow. Sun.	COCK	[X] A
995	Silene alpestris	PTG	whit	PE	20	This flowers during the summer when so many other alpine have already finished.	VANS	A
996	Silene alpina	PTM	pink	PE	15	Showy hot pink. Long blooming season.	CLAR	A
997	Silene armeria 'Electra'	PTG	pink	AN	30	Glowing magenta flowers from early to midsummer, full sun, will self-seed.	LEE	A 3
998	Silene chalcedonica	PTG	oran	PE	18	Syn. Lychnis c. Maltese Cross, pollinator. Sun.	COCK	A 3 4
999	Silene compacta*	PTM	mage	PE	30	Coll. Dobrogea, Romania. Striking Silene with magenta flrs; needs full sun and good drainage.	COST	A
1000	Silene coronaria	PTG	pink	PE	60	Syn. Lychnis c. Long-blooming, grey leaves.	DOLB	A 3 4
1001	Silene coronaria 'Alba'	PTG	whit	PE		Syn. Lychnis c.	PLAS	A 3 4
1002	Silene coronaria 'Hoarfrost'	PTG	whit	PE	70	Syn. Lychnis c. Summer-flowering, will self-seed.	RICH	A 3 4
1003	Silene dioica	PTG		PE			PLAS	D
1004	Silene flos-jovis	PTG		PE		Syn. Lychnis f.	PLAS	A
1005	Silene keiskei	PTG	pink	PE	10	Long period of bloom, June-August.	TAYL	A
1006	Silene schafta	PTM	pink	PE	10	Clump of bright green, sending stems of pink flowers into October.	MIDD	! A *
1007	Silene sieboldii	PTG	red		50		CARR	A
1008	Silene sp.	PTG	pink	PE	30	Cultivar. Tall flr stalk from a short succulent rosette. Original seed called Silene dinarica.	ALLA	A
1009	Silene sp.	PTG	pink		90	Long flowering period, easy.	CARR	A
1010	Silene sp.	PTG	oran	PE	40	Maltese cross, nice accent plant and good in a bouquet.	HILD	A
1011	Silene suecica	PTG	pink	PE	15	Nice in scree, makes a nice compact plant.	HILD	A
1012	Silene suecica v. Oelandica	PTG	pink	PE	45	Syn. Lychnis alpina. Self-seeds readily.	SOPE	A
1013	Silene uniflora 'Compacta'	PTG	pink	PE	20	Gorgeous, gray-green spreading cushion with ruffled balloons all summer. Rock garden.	BREL	A 4
1014	Silene uniflora 'Compacta'	PTG	pink	PE	10	Semi-evergreen foliage, round bladder-like balloon flowers.	SHAW	A 4
1015	Silene uniflora 'Ice Cups'	PTG	whit	PE	20	Plants have a somewhat sprawling habit growing 20cm tall and 30cm wide.	VANS	A 4
1016	Silene viscaria ssp. atropurpurea	PTG	mage	PE	40	Syn. Lychnis v. Purple magenta flowers early summer.	RICH	A 3 4
1017	Silphium asteriscus	PTG	yell		100	Nice yellow flowers, reminding me of Asters.	CARR	J
1018	Silybum marianum	PTG	purp	BI	50	Glossy white marbled leaves, thistle-like flowers.	BURS	A N
1019	Sisyrinchium striatum	PTG		PE			PLAS	B
1020	Solanum integrifolium	PTG	whit	AN	100	Pumpkin on a stick. Bright orange fruit looks like miniature pumpkins; eggplant family.	SUTT	A
1021	Solidago ohioensis*	PTG	yell	PE	50	Flat-topped, well-behaved goldenrod for moist & sun. Collected on Bruce Peninsula.	MURP	J 3
1022	Solidago ptarmicoides	PTG	whit	PE	30	Good in dry, poor soils.	FULL	A
1023	Spigelia marilandica	PTG	red	PE	20	Attractive unusual NA native plant. Original from Garden Import.	DOLB	J
1024	Stachys alopecuros	PTG		PE	20	Syn. Betonica a. Beautiful rock garden plant, notable even without flrs. Fern like lvs.	PETT	A
1025	Stachys officinalis	PTG	pink	PE	60	Syn. S. monieri. Strong stemmed upright flowers in early summer.	ANDE	A
1026	Stachys officinalis	PTG	purp	PE	50	Syn. S. monieri. Bees! midsummer. Aka betony.	BREL	A
1027	Stachys officinalis	PTG	pink	PE	50	Syn. S. monieri. Spikes on a dainty plant.	DOLB	A
1028	Stachys officinalis	PTG	pink	PE	50	Great plant that does not spread like other Stachys.	PAVL	A
1029	Stachys officinalis	PTG	pink	PE	30	Syn. S. monieri, June, attractive foliage.	TAYL	A

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1030	Stachys spathulata	PTG	purp	PE	25	Bees! midsummer. Aka dwarf betony.	BREL	J
1031	Stachys spathulata	PTG	purp	PE	15	Glossy dark green leaves, densely flowered spikes.	SHAW	J
1032	Stachys spathulata	PTG	pink	PE	5	Syn. S. minima. Stays very short and dainty in a trough.	TAYL	J
1033	Stewartia pseudocamellia	PTG	whit	TR	1200	White camellia like flrs, most amazing exfoliating bark provides interest all year	RBG	! 5 *
1034	Stokesia laevis	PTG	purp	PE	12	'Honeysong Purple' or 'Peachie's Pick'. Sun, August to frost.	COCK	A
1035	Stokesia laevis	PTG	blue	PE	18	Stokes' aster, blooms Aug-Sept.	COCK	A
1036	Strobilanthes atropurpureus	PTG	blue		150	Nice blue/purple flowers, looks like a bush. OK for shade too.	CARR	A
1037	Styrax japonicus	PTG	whit	TR	900	Stunning small tree with horizontal branching and fragrant white flowers.	RBG	D
1038	Styrax japonicus 'Carillon'	PTG	whit	TR	1000	Dwarf weeper. Weeping Japanese Snowbell, a delicate and elegant small tree.	SUTT	D
1039	Syneilesis aconitifolia	PTP	whit	PE	90	The large palmate leaves open to 60cm tall and resemble shredded umbrellas.	RBG	A *
1040	Syneilesis aconitifolia	PTP	whit	PE	90	The large palmate leaves open to 60cm tall and resemble shredded umbrellas.	VANS	A *
1041	Tagetes sp.	PT?	gold	AN	12	Planted traditionally in Stratford city gardens. Lacey leaves, edible?	COCK	A
1042	Tagetes sp.	PT?	oran	PE	25	These bright orange marigolds from Altai, Russia, are beautiful!	SUTT	A
1043	Tagetes tenuifolia	PTG	gold	AN	18	Marigold, delicate. Sun, fern-like leaves. Some pale yellow.	COCK	A
1044	Talinum calycinum	PTG	red	PE	20	Interesting succulent rosette. Late summer. Self-seeds.	TAYL	H
1045	Talinum lineare	PTG	red	AN	12	Tiny red flowers on a tall slender stem, rise from bright green basal rosette.	COCK	? Try L
1046	Tecoma stans	PTG	yell	AN	100	Golden yellow flowers, aka Esperanza. Perennial in zone 9.	SUTT	A *
1047	Tellima grandiflora	PTG	gree		60	Nice for shade.	CARR	A 3
1048	Thalictrum aquilegifolium	PTP	lila	PE	80	Tall meadow rue with big lilac powderpuff-like flowers, late spring.	RICH	A
1049	Thalictrum aquilegifolium 'Album'	PTP	whit	PE	80	Tall meadow rue with big white powderpuff-like flowers, late spring.	RICH	A
1050	Thalictrum aquilegifolium v. intermedium	PTG	whit	PE	100	Lovely and graceful Thalictrum from Japan.	DONN	A
1051	Thalictrum cf. foetidum	PTM		PE	30	Lovely, dwarf Thalictrum grown from Seedex, bluish, delicate foliage turns yellow in the fall.	COST	K
1052	Thalictrum foetidum	PTP	gree		100	Nice for shade.	CARR	K
1053	Thalictrum rochebrunnianum	PT?	blue		180		CARR	L 4
1054	Thalictrum rochebrunnianum	PT?	mauv	PE	180	Great late summer plant.	PAVL	L 4
1055	Thalictrum sphaerostachyum	PTG	yell	PE	200	Similar to T.flavum but way better. Blue-gray lvs, strong upright stems, fluffy flrs. Sun.	DONN	A 3
1056	Thermopsis villosa	PTP	yell	PE	120	Tall lupine-like flowers midsummer.	DOLB	! A 1 6 7 *
1057	Thermopsis villosa	PTP	yell	PE	190	Syn. T. caroliniana. Lupine-like flowers, attractive seed heads.	FULL	! A 1 6 7 *
1058	Thermopsis villosa	PTP	yell	PE	160	Very showy yellow spires in early summer.	MURP	! A 1 6 7 *
1059	Thermopsis villosa	PTP	yell	PE	150	Carolina Lupine.	WAGA	! A 1 6 7 *
1060	Thlaspi rotundifolium	PTG	pink	PE	10	Late spring. Interesting seed heads.	TAYL	A
1061	Thlaspi stylosum	PTM	lave	PE	3	Spring staple in the rock garden.	MIDD	A
1062	Thuja occidentalis 'Nigra'	PTG		TR	1200	Hedging, remains a dark green in winter.	SMIT	A 2
1063	Tiarella cordifolia	PTG	whit	PE	30		SOPE	! A 3 *
1064	Tithonia rotundifolia 'Torch'	PTG	oran	AN	150	Daisy-like flowers. Butterfly magnet.	BURS	A 3
1065	Tithonia sp.	PTG	oran	AN	200	Mexican sun flower. Huge bush of bright orange flrs, 12cm in diameter into November.	SUTT	A
1066	Townsendia alpigena	PTG	whit	PE	8	Spring daisies. Rock garden.	BREL	A 3
1067	Townsendia alpigena	PTG	lave	PE	10	May, lavender daisy.	TAYL	A 3
1068	Townsendia parryi	PTG	purp	PE	8	Native daisy with oversize blooms will hopefully return annually in limestone rock garden.	MIDD	A
1069	Townsendia rothrockii	PTP	pink	PE	8	Pale pink spring daisies. Rock garden.	BREL	A
1070	Tradescantia sp.	PTG	blue	PE	80	Dark blue flower.	SUTT	J
1071	Tricyrtis 'White Towers'	PTM	whit	PE	50	Bright white in October. May lean over in a too shady spot.	MIDD	A 3
1072	Tripora divaricata	PTG	purp		150	Smelly foliage, flowers looks like Clerodendrum.	CARR	L
1073	Trollius x cultorum	PTP	oran	PE	60	Hybrid dark yellow to orange globe flower in June.	MIDD	H
1074	Tulbaghia sp.	PTG	whit		40	Nice white flower, lasting all season.	CARR	? Try A
1075	Tulbaghia violacea	PTG	pink	BU	30	Tender. Aka society garlic.	BREL	A
1076	Tulipa tarda	PTM	wh/ye	BU	15	Thrives on neglect. Multiplies over the years.	CLAR	L *
1077	Tulipa turkestanica	PTG	yell	BU	15	Early blooming tulip for the rock garden.	SNOW	C *
1078	Tweedia coerulea	PTG	blue	AN	30	Sprays of 1cm sky blue flrs, glaucous lvs. Milkweed relative, interesting seed pods. Sun.	WRIG	A

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1079	Veratrum album	PTG		PE			PLAS	7 *
1080	Veratrum nigrum	PTP	pu/bl	PE	120	Black false Hellebore.	GRAN	A 7
1081	Veratrum nigrum	PTP	purp	PE	150	Corn Lily. Nearly black flowers. Plant immediately.	LEGG	A 7
1082	Veratrum nigrum	PTP	brow	PE	200	Dark brown stinky flower, pollinated by flies - loved by children!	SUTT	A 7
1083	Verbascum chaixii	PTM	yell	PE	120	Candelabras of yellow flowers.	RICH	A 3
1084	Verbascum chaixii	PTM	whit	PE	120	Candelabras of white flowers.	RICH	A 3
1085	Verbascum olympicum	PTG	yell	PE	120	Common mullein, candelabrum type flower spike.	COCK	A
1086	Verbascum thapsus	PTG	yell	PE	120	Sun, linear flower spike. Good for birds, insects and butterflies.	COCK	A
1087	Verbena bonariensis	PTG	mauv	BI	150	Tall, airy, Verbena bonariensis, is both a filler and a thriller. Reseeds itself.	VANS	A
1088	Verbena stricta	PTG	pink	PE	50	Elegant purple-pink spires, drought-tolerant sun-lover.	MURP	G
1089	Vernonia baldwinii	PTG	purp	PE	150	Full sun.	WALL	G
1090	Vernonia lindheimeri	PTG	blue	PE	200	Great back of the border plant, bright deep blue, and BIG!	SUTT	G
1091	Veronica spicata	PTM	blue	PE	90	Spikes of striking intense colour July-Sept if deadheaded.	CLAR	A
1092	Veronica spicata 'Giles van Hees'	PTG	pink	PE	10	Upright rose spikes from May-Oct if deadheaded. Scree.	TAYL	A
1093	Veronica spicata ssp. incana 'Nana'	PTG	blue	PE	12	Dark green carpet with blue spikes midsummer.	CLAR	A
1094	Veronicastrum sibiricum	PTG	blue		90		CARR	K 3
1095	Veronicastrum sibiricum	PTG	lave	PE	150	Attractive leaves. Large flower spikes earlier than V. virginicum.	DOLB	K 3
1096	Veronicastrum virginicum	PTP	whit	PE	120	Imposing tall plant for a sunny site.	RICH	J 3 6
1097	Veronicastrum virginicum 'Fascination'	PTG	pink		150	Very long period of blooming, can be used for dried flowers.	CARR	J 3 6
1098	Viburnum farreri	PTG	pink	SH	100	Flowers in late winter. Scented.	LEGG	L 8
1099	Viola corsica	PTG	blue	PE	8	Nice in trough or scree garden. Tough, has lasted 3 years with no protection.	HILD	! A
1100	Wulfenia carinthiaca	PTG	blue		30	Very fine seeds, do not cover.	CARR	A 3
1101	Yucca sp.	PTG	whit	PE	70	Drought tolerant.	TOU	A
1102	Zantedeschia sp.	PTG	pink	PE	40		SUTT	A 2 8 *
1103	Zea mays v. japonica	PTG	yell	AN	150	Striped corn foliage, green, white, yellow, pink, dark purple tassels, bright red kernels.	LEE	[X] A
1104	Zephyranthes atamasco	PT?	whit	BU	30	Scented chalk white Rain Lily blooms one flower at a time.	HOWE	! A
1105	Zephyranthes rosea	PTG	pink	BU	30	Scented pink Rain Lily blooms one flower at a time.	HOWE	! A
1106	Zinnia elegans 'California Giants'	PTG		AN			BURS	A
1107	Zinnia 'Paintbrush'	PTG	mix	AN	45	Mix of red, pink, purple, orange, yellow and white double flrs, medium size, older variety.	LEE	A
1108	Zinnia sp.	PTG	mix	AN	40	Cactus flowered, good strong plants with 10cm blooms.	BURS	A
1109	Zinnia sp.	PTG	pink	AN	30	Purchased from nursery but lacking a label.	TOU	A
1110	Zizia aurea	PTG	yell	PE	70	Umbels in spring, then sporadically into fall. Aka golden Alexander.	BREL	J