



SCOTTISH ROCK GARDEN CLUB

2021 / 2022

75th SEED DISTRIBUTION

Please order your seed online at:
www.srgc.net
in 'Seed Exchange', 'Order My Seed'
or send postal requests for seeds to:
Chris Parsons
Gatehouse
Lorbottle Hall
Alnwick
NE66 4TD
UK

Send 2022 seed donations to:
Drs Ian & Carole Bainbridge
Luckie Harg's
Anwoth
Gatehouse of Fleet
Dumfries and Galloway
DG7 2EF
Scotland

Please read page 2 and the notes in the Yearbook

Instructions, Notes and News

Welcome to the 75th SRGC Seed Exchange

- A very warm welcome to the 75th exchange of the **Scottish Rock Garden Club**. It is a real pleasure to be able to write this when all the seed donations are in, and we hope to run a near-normal exchange this year, after the trials of Covid restrictions meant we could only offer a very restricted exchange in 2020. We're reflecting on how many thousands (millions?) of volunteer hours must have gone into the exchange over 75 years: we can all be really proud of a real achievement!
- We're sorry to have to say that the seed exchange is smaller this year than in 2019. We suspect that the complications of Covid, Brexit and new EU regulations have all contributed to fewer donations and donors this year, but we are still able to offer almost 2800 taxa for you to choose from. Hopefully next year will see a rebound in donations, of both wild and garden-collected seed.
- In January, the West of Scotland Group is taking over the task of seed distribution from the South-West Scotland Group. We wish the new team well and extend our grateful thanks to the many members of the South-West team for their work in getting seed to you all over many years.

Practical Details

Applying for Seed

- If you can, **please order your seed online** and pay via our website **www.srgc.net** under **Seed Exchange, Order My Seed**. Using the paper form in the centrefold of the list is possible, but this does give us unnecessary extra administration work.
- Your SRGC website login allows you to order seed online. Login with your winter 2019/20 seed password, or request a reset email and set a new one.
- If you order online you must pay online in Sterling by bank card.
- If you request seed on the paper forms, you must pay for seed by cash (£, US\$ or Euros) or Sterling cheque from a UK clearing bank.
- The charge for the main request for all members is £5, €7, or \$10 US, to cover packing, postage and costs of the exchange.
- All seed requests must be received by midnight (GMT) on **January 17th 2022**.
- 2021 seed donors and exchange helpers may choose 25 packets, non-donors 16 packets.
- Please follow the instructions carefully: write clearly to help us pick the items you want.
- We no longer need a list from US, New Zealand or Australian members; the computer will generate one for your seed requests.

Seed Distribution

- Distribution of seed starts in mid-January. First the donors' main requests, then non-donors', and finally the surplus seed.
- Main requests will be sent out in January, but surplus requests will be sent only after all main orders have been fulfilled. Your main and surplus seed will arrive separately.
- US members: please send all your paperwork with the request form (see centrefold page i) unless this was sent with your seed donation.

Phytosanitary and import restrictions

- US members should not choose any items marked with a black star ★, as these seeds are not permitted entry into the USA.
- We cannot send live material to members outside of Scotland, England and Wales. This is marked ♠ in the list.
- Japan recently introduced a requirement for phytosanitary certification of all seed imports to Japan. We can provide these certificates but will have to pass on the (expensive) charges of the UK plant health authorities for doing so. Please email seed@srgc.org.uk for further information
- Please be aware of any regulations relating to your country when ordering seed. The Australian authorities are increasingly returning whole orders when non-permitted items are amongst the order.
- EU members note: the new EU Plant Health Directive and Brexit mean we need a phytosanitary certificate for sending seed to members in the EU this year, so delays and last minute problems may occur.
- Extra phytosanitary certificate costs and complications mean that EU members can NOT order surplus seed this year.

About the list

- We rely on the donor's naming of seed for the Exchange so we cannot guarantee accuracy in naming.
- The sequence in the list is Genus: hyb/sp.: named varieties: then species: subspecies: variety: form: description. Some unknown species are listed as sp., and spp. means that there is a mixture of species of that genus.
- This Seed List will remain on the SRGC website for the future, so you will be able to check packet numbers when you lose this list!
- Wild seed: There has been much discussion about illegal collecting of wild seeds. SRGC is not able to check every seed submission, but we ask donors only to contribute wild-collected seed collected in accordance with the laws of the source countries and whose distribution is allowed under the terms of any collection permit.
- We list collector numbers on garden-collected seed of wild origin when provided by the donor. This will enable you to trace the origins of these plants. So, please add the full collector number if you have it, but there is no point in adding "ex-JCA" or the like to the list, and in general we do not do this.
- Named varieties and cultivars often do not come true, so seed of any named variety in the list should be considered as 'ex' that variety.
- When we think it valuable, we list seed as 'ex' a country or location. These are garden-grown plants known to originate from that location (however long ago).

The Nagoya Protocol

- Plant (genetic) material collected from the wild since October 12th 2014 is covered by the UN's Nagoya Protocol, which is legally binding in 154 countries worldwide, including the UK. For wild-collected material from signatory countries, unless there is written consent from the country of origin, 'utilization' of these plants is not permitted.
- 'Utilization' includes the development of new named cultivars and hybrids as well as production of new drugs and other products.
- Straightforward cultivation, privately or commercially, is permitted.

- Unless explicitly stated otherwise, seeds in this list do not have consent for 'utilization' as described above.

Notable in this exchange....

We are very pleased to say that we have had really good donations of Crocus seed this year. Roscoeas also seem to be increasingly popular, and we have a good selection of daphnes, though some will be in short supply. Gladiolus and Viola seem to be increasingly popular, and we have good donations of Lachenalia, Narcissus and both garden and wild Penstemons. Why not try some of these?

Naming of plants

The somewhat fraught issue of plant taxonomy continues to be one of the more taxing issues for us to deal with in terms of the seed exchange. We are waiting for a further revision of **Plants of the World Online**: www.plantsoftheworldonline.org. We use this and the **World Checklist of Vascular Plants** <https://wcvp.science.kew.org> as our first sources of name checking. These have replaced **The Plant List** www.theplantlist.org (previously our first source), as TPL is no longer being updated. **IPNI** www.ipni.org is also very useful. The **RHS Search** tool www.rhs.org.uk/plants/search-Form is our first stop for garden varieties, and a **Google** search is often also valuable.

Overall we take a conservative line on name changes; we will tend not to change names that gardeners are entirely familiar and comfortable with, though this will change over time.

POWO, WCVP and TPL tend to lump subspecies; we tend to be more generous and leave the subspecific names in the list if the donor has provided one.

We use genus specific books: **Primula** (Richards), **The World of Crocus** (Ruksans), **Meconopsis for Gardeners** (Grey-Wilson), and **Saxifrages** (McGregor), as well as specialist websites (eg the Cyclamen Society) to help with naming.

In this list:

Cortusa is under Primula

Disporum – most are in Prosartes

Galtonia = Ornithogalum

Leucojum – almost all in Acis

Lychnis – almost all in Silene

Meconopsis napaulensis = *M. x complexa*

Merendera = Colchicum

Nectaroscordium – mostly in Allium

Podophyllum – see Dysosma

Smilacina = Maianthemum

Thlaspi – see also Noccaea

We have not:

merged Dionysia or Dodecatheon into Primula.

merged Chionohebe, Hebe or Parahebe into Veronica.

merged Pulsatilla into Anemone.

We have retained *Meconopsis* for all except *Papaver cambricum* (no longer *Parameconopsis*) and *Papaver cathcartia*.

We expect more changes next year as we adopt POWO more comprehensively. For a list of plant family codes see the back pages.

What's in an Exchange?

This year's statistics are down on 2019; a reflection of a combination of Covid, Brexit and EU regulations we suspect. This autumn 213 donors provided almost 4500 packets of seed. Three fantastic donors provided over 175 packets each. Thankyou to all donors, including the 21 new donors – welcome and thankyou! This has generated a list with almost 2800 numbers. 14 people helped with the seed collation, almost 70 with the seed packeting and 30 will help with the distribution of around 1400 requests.

Dry seed please.....

Please be really careful to dry your seed before sending it to us. Moist seed in plastic envelopes often goes mouldy; and we cannot use that in the exchange. Please use paper or glassine envelopes, or ensure all your seed is really dry if it's going into a plastic self-seal envelope.

What do we leave out of the list?

A very few donations have been left out of the list. These include serious weed and invasive species, fruit and vegetables and non-hardy garden annuals. Please bear in mind that we are a club interested in hardy plants. We list interesting shrubs and small trees, herbaceous perennials and alpines, but do have to draw the line somewhere.

Ian and Carole Bainbridge on behalf of the seed teams

GARDEN SEED

ABELMOSCHUS (mal)	ACTAEA (ran)	78	bracteata
1 manihot *	40 asiatica	79	humilis
ABIES (pin)	41 pachypoda	80	rupestris aff. JCA15856
2 koreana	42 pachypoda Misty Blue		white 15cm
ABUTILON (mal)	43 racemosa	81	shawii
3 x hybridum red	44 rubra	82	tenuifolia
4 vitifolium album	45 rubra alba		ALCEA (mal)
ACAENA (ros)	46 rubra neglecta	83	rosea pastel hybrids
5 inermis Purpurea	47 simplex		ALCHEMILLA (ros)
6 myriophylla	ADENOPHORA (cam)	84	alpina
7 saccaticupula	48 khasiana		ALLIUM (ama)
ACANTHOLIMON (plu)	49 liliifolia	85	sp. blue 20cm
8 armenum	50 triphylla	86	sp. white, 1.5m, 8cm flower
ACANTHUS (aca)	ADLUMIA (pap)		ex Kazakhstan
9 mollis	51 fungosa	87	acuminatum
ACER (sap)	ADONIS (ran)	88	altaicum
10 campestre	52 aestivalis	89	amplectens
11 circinatum	53 cyllenea	90	atropurpureum
12 davidii	AETHIONEMA (bra)	91	beesianum
13 shirasawanum	54 sp.	92	bodeanum
14 sieboldianum	55 Warley Rose	93	caesium KV306
ACIPHYLLA (api)	56 armenum		ex Kazakhstan
15 subflabellata	57 capitatum	94	cardiostemon Purple Gem
ACIS (ama)	58 grandiflorum	95	carinatum ♠
16 autumnalis	59 kotschyi	96	carinatum pulchellum
17 autumnalis oporantha	60 saxatile	97	cernuum
18 autumnalis pulchella	61 schistosum	98	cernuum dark pink
19 nicaeensis	62 subulatum	99	cernuum Hidcote
20 rosea	AGAPANTHUS (ama)	100	cernuum album
21 tingitana	63 hyb. dark blue hardy	101	coloratum
22 valentina	64 sp.	102	cowanii
ACONITUM (ran)	65 africanus	103	crispum
23 sp. dwarf yellow 40cm	AGASTACHE (lam)	104	cristophii
24 Stainless Steel	66 Blue Fortune	105	cristophii ♠
25 alboviolaceum	67 aurantiaca Apricot Sprite	106	cupani hirtovaginatatum
26 anthora	68 foeniculum	107	cupani hirtovaginatatum
27 austroyunnanense	69 mexicana		ex Yulan Dag Turkey
28 carmichaelii	70 pallidiflora neomexicana	108	drummondii
29 carmichaelii Arendsii Group	Rose Mint	109	ericetorum
30 episcopale	71 rugosa	110	falcifolium
31 hemsleyanum	AGRIMONIA (ros)	111	farreri
32 hemsleyanum Red Wine	72 pilosa japonica	112	flavum
33 loczyanum	AGROSTEMMA (car)	113	flavum nanum
34 napellus	73 githago	114	flavum flavum minus
35 napellus tauricum	AJUGA (lam)	115	forrestii
36 piepunense	74 ovalifolia calantha W/09045	116	galanthum
37 retropilosum	75 pyramidalis	117	hollandicum
38 sachalinense	ALBUCA (asp)	118	holl. Purple Sensation
39 vilmorinianum aff.	76 sp. ex JCA	119	insubricum
	77 aurea	120	jesdianum Shing
		121	karataviense
		122	karataviense Ivory Queen
		123	komarowii

124	lenkoranicum		AMPELOPSIS (vit)	212	leveillei
125	macranthum	169	glandulosa heterophylla	213	lithophila
126	mairei		AMSONIA (apo)	214	multifida Major
127	moly	170	orientalis	215	narcissiflora
128	moly Jeannine	171	tabernaemontana	216	narcissiflora fasciculata
129	narcissiflorum		ANACAMPSEROS (ana)	217	obtusiloba
130	neriniflorum	172	papyracea	218	pavonina
131	nigrum		ANAGALLIS (pri)	219	protracta
132	obliquum	173	arvensis	220	x ranunculoides
133	pallasii AN10 ex Kyrgyzstan	174	monelli	221	rivularis
134	peninsulare		ANCHUSA (bor)	222	sherriffii
135	prattii	175	leptophylla	223	tetonensis
136	regelii		ANDROCYMBIUM (col)	224	trullifolia
137	rosenbachianum	176	striatum	225	vitifolia
138	saxatile		ANDROSACE (pri)		ANEMONELLA (ran)
139	saxatile yellow compact	177	albana	226	thalictroides
140	schoenoprasum *	178	armeniaca		ANEMONOPSIS (ran)
141	siculum	179	bulleyana	227	macrophylla
142	siculum dioscoridis	180	carnea		ANGELICA (api)
143	sikkimense	181	carnea rosea	228	sylvestris Ebony
144	sphaerocephalon	182	carnea brigantiaca		ANTENNARIA (ast)
145	splendens	183	cylindrica	229	aromatica
146	stipitatum	184	cylindrica Val d'Ossau	230	dioica
147	subhirsutum	185	cylindrica willkommii	231	dioica rubra
148	thunbergii	186	cylindrica x hirtella	232	parvifolia alba
149	tripedale	187	halleri		ANTHEMIS (ast)
150	uniflorum	188	hedraeantha	233	cretica carpatica
151	unifolium	189	hirtella		ANTHERICUM (asp)
152	ursinum	190	koso-poljanskii	234	baeticum
153	validum	191	mathildae	235	liliago
154	wallichii	192	pubescens	236	liliago major
155	weschniakowii	193	pyrenaica	237	ramosum
156	woronowii	194	sempervivoides		ANTHRISCUS (api)
157	zebdanense	195	septentrionalis Stardust	238	sylvestris Golden Fleece
	ALOE (ash)	196	strigillosa	239	sylvestris Ravenswing
158	polyphylla (UK only) *	197	vandellii		ANTHYLLIS (fab)
	ALSTROEMERIA (als)	198	villosa	240	vulneraria
159	hybs. orange		ANDRYALA (ast)	241	vulneraria coccinea
160	angustifolia	199	agardhii		ANTIRRHINUM (pla)
161	aurea		ANEMANTHELE (poa)	242	braun-blanquetii
162	patagonica	200	lessoniana	243	molle
	ALTHAEA (mal)		ANEMONE (ran)	244	molle molle
163	cannabina	201	sp. ex China white 15cm	245	sempervirens
164	officinalis	202	Wild Swan		AQUILEGIA (ran)
	ALYOGYNE (mal)	203	baldensis	246	hyb. garden mixed
165	huegelii	204	barbulata	247	hyb. single white
	ALYSSOIDES (bra)	205	caucasica	248	Blue Star
166	utriculata	206	coronaria	249	Flutterby
	AMELANCHIER (ros)	207	coronaria De Caen Group	250	Petticoat Pink
167	alnifolia pumila	208	crinita	251	Red Hobbit
	AMMI (api)	209	drummondii	252	Songbird series Dove
168	majus	210	filisecta	253	Starburst
		211	hortensis	254	alpina

255	amaliae		ARALIA (arl)	349	italicum albispatham
256	atrata	307	continentalis	350	italicum it. Marmoratum
257	bertolonii		ARENARIA (car)	351	pictum
258	buergeriana	308	fendleri	352	purpureospathum
259	buergeriana flavescens	309	purpurascens		ASARINA (pla)
260	buergeriana oxysepala	310	roseiflora	353	procumbens
261	canadensis	311	tetraquetra		ASCLEPIAS (apo)
262	chrysantha		ARGEMONE (pap)	354	incarnata
263	flabellata	312	ochroleuca	355	incarnata Alba
264	flabellata ex Mt Horohoro		ARISAEMA (ara)	356	tuberosa
265	flabellata rosea	313	sp.	357	tuberosa orange
266	flabellata nana	314	sp. Sinarisaema section	358	tuberosa yellow
267	flabellata pumila	315	amurense		ASPHODELINE (ash)
268	flavescens	316	ciliatum	359	damascena
269	formosa	317	ciliatum liubaense	360	lutea
270	formosa red	318	consanguineum	361	taurica
271	fragrans	319	consanguineum CLD1519		ASPHODELUS (ash)
272	fragrans hybrid	320	consanguineum patterned stem	362	albus
273	glandulosa	321	costatum	363	cerasiferus *
274	glandulosa jucunda	322	flavum	364	fistulosus *
275	grahamii	323	flavum dwarf form	365	ramosus ramosus
276	hirsutissima	324	flavum abbreviatum	366	tenuifolius
277	jonesii hybrid	325	griffithii		ASTER (ast)
278	jonesii x saximontana	326	taiwanense	367	Kinglake
279	longissima	327	tortuosum	368	Snow White
280	olympica		ARISTEA (iri)	369	alpinus
281	ottonis	328	sp. cf ecklonii	370	alpinus Dunkle Schöne
282	pyrenaica	329	capitata	371	alpinus albus
283	pyrenaica dwarf ex Pic d'Anie		ARISTOLOCHIA (ari)	372	amellus
284	rockii	330	californica	373	amellus Rudolph Goethe
285	rockii ex Yunnan		ARMERIA (plu)	374	diplostephioides
286	saximontana	331	Brutus	375	linariifolius
287	scopulorum	332	alliacea		ASTILBOIDES (sax)
288	scopulorum hybrid	333	caespitosa Beechwood	376	tabularis
289	skinneri Tequila Sunrise	334	euscadiensis		ASTRAGALUS (fab)
290	viridiflora	335	girardii	377	mongholicus
291	vulgaris	336	juniperifolia	378	sinicus
292	vulgaris hybrids	337	maritima		ASTRANTIA (api)
293	vulgaris pale blue	338	maritima Nifty Thrifty	379	Bright and Breezy
294	vulgaris white	339	maritima Alba	380	carniolica
295	vulgaris Adelaide Addison	340	pseudarmeria	381	major white
296	vulgaris Bordeaux Barlow		ARNICA (ast)	382	major Dark Desire
297	vulgaris Clementine Salmon Rose	341	frigida	383	major Elmlut
298	vulgaris Miss M J Huish	342	montana	384	major Roma
299	vulgaris Nora Barlow		ARTHROPODIUM (asp)	385	major Ruby Wedding
300	vulgaris Winky Blue & White series	343	candidum	386	major Star of Fire
301	vulgaris Woodside Gold	344	candidum bronze leaf	387	major Venice
302	vulgaris stellata		ARUM (ara)	388	maxima
	ARABIS (bra)	345	apulum	389	minor
303	alpina	346	creticum		ASYNEUMA (cam)
304	aubrietoides	347	dioscoridis syriacum	390	campanuloides
305	blepharophylla	348	italicum		
306	caucasica Rosea				

AUBRIETA (bra)	BETONICA (lam)	CALANDRINIA (mon)
391 pinardii	419 officinalis officinalis	445 sp. G&K4698
AURINIA (bra)	BETULA (bet)	446 caespitosa
392 saxatilis	420 alleghaniensis	447 caespitosa orange
AZORELLA (api)	421 lenta	448 grandiflora
393 trifurcata	BILLARDIERA (pit)	CALCEOLARIA (cal)
AZORINA (cam)	422 longiflora	449 John Innes
394 vidalii	BLOOMERIA (asp)	450 andina
BABIANA (iri)	423 crocea	451 biflora
395 fragrans	BLUMENBACHIA (loa)	452 chelidonioides
396 rubrocyanea	424 sp.	453 falklandica
397 stricta	425 hieronymi	454 fothergillii hybrid
BAEOMETRA (col)	BOECHERA (bra)	455 polyrhiza
398 uniflora	426 koehleri	456 tenella
BALSAMORHIZA (ast)	BOEHMERIA (urt)	CALOCHORTUS (lil)
399 sagittata	427 tricuspid unicuspid	457 albus rubellus
BAPTISIA (fab)	BOMAREA (als)	458 barbatus ♠
400 australis	428 edulis	CALTHA (ran)
401 australis Caspian Blue	BOWIEA (asp)	459 palustris
BARBAREA (bra)	429 volubilis	CALYDOREA (iri)
402 rupicola	BOYKINIA (sax)	460 amabilis
BARTSIA (oro)	430 rotundifolia	CAMASSIA (asp)
403 alpina *	BRASSICA (bra)	461 spp. mixed
BEESIA (ran)	431 repanda	462 cusickii
404 calthifolia	BRIMEURA (asp)	463 leichtlinii
BEGONIA (beg)	432 amethystina	464 leichtlinii cream
405 grandis sinensis	433 amethystina	465 leichtlinii dark blue
BELLENDENA (pro)	blue & white mixed	466 leichtlinii
406 montana	434 amethystina alba	Avon's Stellar Group
BELLEVALIA (asp)	BRIZA (poa)	467 leichtlinii alba
407 cyanopoda	435 maxima	468 leichtlinii leichtlinii
BELLEVALIA (asp)	BUDDLEJA (scr)	469 leichtlinii suksdorfii alba
408 forniculata	436 globosa	470 quamash
409 hyacinthoides	BUGLOSSOIDES (bor)	CAMPANULA (cam)
410 hyacinthoides ex Greece	437 purpurocaerulea	471 Faichem Lilac
411 kurdistanica	BUKINICZIA (plu)	472 alliarifolia
412 paradoxa	438 cabulica	473 barbata
413 romana	BULBINELLA (ash)	474 betulifolia
BERBERIS (ber)	439 angustifolia	475 biebersteiniana
414 sp. translucent berry *	440 hookeri	476 calaminthifolia
BERGENIA (sax)	441 rossii	477 carpatica Blaue Clips
415 Red Beauty	BUPHTHALMUM (ast)	478 cervicaria
BERGERANTHUS (aiz)	442 salicifolium	479 cochlearifolia ex Switz.
416 vespertinus	BUPLEURUM (api)	480 crenulata
BERKHEYA (ast)	443 longifolium	481 dolomitica
417 cirsiifolia	CAIOPHORA (loa)	482 formanekiana
418 purpurea	444 lateritia	483 hofmannii
		484 incurva
		485 lactiflora
		486 lasiocarpa
		487 latifolia alba
		488 latifolia macrantha alba
		489 makaschvilii
		490 medium

491	medium white	532	densiflora	CHRYSANTHEMUM (ast)
492	ochroleuca aff. cream	533	dubia	564 weyrichii
493	patula ex Finland		CELMISIA (ast)	CICERBITA (ast)
494	pendula	534	gracilentata	565 alpina
495	persicifolia	535	x linearis	CIRSIUM (ast)
496	persicifolia double white		(gracilentata x sessiliflora)	566 heterophyllum
497	persicifolia white	536	semicordata hybrid	567 heterophyllum Pink Blush
498	primulifolia	537	spectabilis hybrid	568 tuberosum
499	punctata	538	traversii	CISTANTHE (mon)
500	raineri	539	walkeri	569 grandiflora
501	rigidipila		CENTAUREA (ast)	CISTUS (cis)
502	rotundifolia	540	jacea	570 albidus
503	scheuchzeri	541	macrocephala	571 creticus
504	speciosa	542	melitensis	CITRUS (rut)
505	takesimana	543	pindicola	572 trifoliata Monstrosa
506	thyrsoides	544	scabiosa alpestris	CLEMATIS (ran)
507	thyrsoides carniolica		CENTAURIUM (gen)	573 sp.
508	trachelium	545	scilloides	574 Blue Eclipse (koreana hyb)
509	trachelium alba		CEPHALARIA (cap)	575 Fujimusume
510	waldsteiniana	546	alpina	576 Hythe Egret
511	wanneri	547	gigantea	577 Ovation
512	wanneri aff.		CERASTIUM (car)	578 Pagoda (texensis)
513	zangezura	548	alpinum lanatum	579 addisonii
	CANNA (can)		CERCIDIPHYLLUM (cer)	580 afoliata
514	indica	549	magnificum	581 alpina
	CARDAMINE (bra)		CERINTHE (bor)	582 alpina alba
515	macrophylla	550	major Purpurascens	583 alpina sibirica white
516	pentaphyllos		CHAENORHINUM (pla)	584 angustifolia
	CARDIOCRINUM (lil)	551	glareosum	585 barbellata
517	giganteum	552	organifolium	586 campaniflora
518	giganteum yunnanense		CHAEROPHYLLUM (api)	587 cirrhosa balearica
	CAREX (cyp)	553	azoricum	588 fremontii
519	elata aurea	554	hirsutum	589 fusca
520	muskingumensis		CHAMAECYTISUS (fab)	590 heracleifolia
	CARPENTERIA (are)	555	hirsutus polytrichus	591 heracleifolia dwarf pink
521	californica	556	pygmaeus ex Turkey	592 hirsutissima
	CARTHAMUS (ast)		CHAMAEMELUM (ast)	593 integrifolia
522	carduncellus	557	nobile Flore Pleno	594 integrifolia Blue Ribbons
523	pinnatus		CHELIDONIUM (pap)	595 mandschurica
	CARYOPTERIS (lam)	558	asiaticum	596 marmoraria
524	x clandonensis	559	majus Flore Pleno	597 pitcheri
	CASTILLEJA (oro)		CHELONE (pla)	598 recta
525	integra *	560	obliqua	599 recta purpurea
	CATANANCHE (ast)		CHIASTOPHYLLUM (cra)	600 serratifolia
526	caerulea	561	oppositifolium	601 stans
	CAUTLEYA (zin)		CHILIOTRICHUM (ast)	602 tibetana
527	spicata	562	diffusum	603 viorna
	CELMISIA (ast)		CHLORANTHUS (chl)	604 viticella
528	sp. 30cm silver foliage	563	henryi	CLEOME (cle)
529	sp. ex Vic Aus green/silver lf			605 dodecandra
530	allanii			CLIANTHUS (fab)
531	angustifolia			606 puniceus
				607 puniceus albus

	CODONOPSIS (cam)	652	pachycentra	699	ochroleucus ♠
608	clematidea	653	pseudobarbisepala	700	pallasii pallasii
609	convolvulacea	654	taliensis	701	paschei
610	convolvulacea grey-wilsonii	655	wilsonii	702	pelistericus
611	conv. g-wilsonii Himal Snow		COTINUS (anr)	703	pumilus
612	kawakamii	656	coggygia Royal Purple	704	puringii ♠
613	lanceolata		CRASPEDIA (ast)	705	robertianus
614	ovata	657	sp.	706	rujanensis
615	pilosula tangshen	658	uniflora	707	salzmannii
616	subscaposa		CREMANTHODIUM (ast)	708	speciosus
617	ussuriensis	659	arnicoides	709	speciosus Conqueror ♠
618	vinciflora	660	decaisnei	710	speciosus Pollux ♠
	COLCHICUM (col)	661	rhodocephalum	711	thomasii
619	sp. cf cupanii		CREPIS (ast)	712	tommasinianus
620	alpinum	662	aurea	713	tournefortii
621	autumnale	663	incana	714	tournefortii ♠
622	boissieri	664	rubra	715	veneris
623	bulbocodium		CRINODENDRON (ela)	716	vernus old hybrids
624	corsicum	665	hookerianum	717	vernus vernus
625	cupanii	666	patagua		CYANANTHUS (cam)
626	hungaricum		CROCOSMIA (iri)	718	lobatus Giant form
627	macrophyllum	667	Lucifer	719	microphyllum
628	montanum	668	pottsii		CYCLAMEN (pri)
629	montanum pyrenaicum		CROCUS (iri)	720	africanum
630	speciosum	669	Negro Boy	721	balearicum
631	szovitsii	670	adanensis	722	cilicium
	COLLINSIA (pla)	671	alexandri ex Mt Falakro GR	723	cilicium album
632	parviflora	672	angustifolius	724	colchicum
	COLUTEA (fab)	673	angustifolius Oreanda	725	confusum
633	arborescens	674	banaticus	726	coum
634	x media Copper Beauty	675	biflorus weldenii	727	coum crimson
	COMMELINA (com)	676	cartwrightianus	728	coum magenta
635	communis aureostriata	677	cartwrightianus Halloween	729	coum patterned leaf
636	dianthifolia	678	caspius	730	coum silver leaf pink
637	dianthifolia dwarf	679	cvijicii	731	coum Pewter Group
638	tuberosa Coelestis Group	680	danfordiae	732	coum Turkish Princess
639	tuberosa Rhapsody	681	flavus	733	coum album
	CONVALLARIA (asp)	682	flavus yellow	734	coum albiss. Golan Heights
640	majalis	683	gilanicus	735	coum caucasicum
	CORIARIA (cor)	684	goulimyi	736	coum kuznetzovii
641	terminalis xanthocarpa	685	goulimyi JRJ424	737	cyprium
	CORNUS (con)	686	goulimyi Mani White	738	cyprium ES form
642	mas	687	goulimyi leucanthus	739	elegans
	CORYDALIS (pap)	688	hadriaticus	740	graecum
643	adunca	689	hadriaticus ex Pelops GR	741	graecum selected leaf
644	calycosa	690	hermoneus palestinius	742	hederifolium
645	caucasica	691	heuffelianus	743	hederifolium dark
646	cheilanthifolia	692	imperati suaveolens ♠	744	hederifolium patterned leaf
647	flexuosa Korn's Purple	693	laevigatus	745	hederifolium pewter leaf
648	heterophylla	694	laevigatus dwarf	746	hederifolium silver leaf
649	magadanica	695	malyi	747	hederifolium silver leaf white
650	malkensis	696	minimus dark form	748	hederifolium white
651	nobilis	697	niveus	749	hederifolium Artemis
		698	nudiflorus	750	hederifolium Cherry Plum
				751	hederifolium Peter Moore

752	hederifolium Red Sky		DAHLIA (ast)	638	alpinus
753	hederifolium Ruby Strain	795	Baby Doll	839	alpinus Joan's Blood
754	hederifolium Silver Cloud	796	merckii	840	amurensis
755	hed. Tilebarn Helena		DAPHNE (thy)	841	armeria
756	hed. Tilebarn Shirley	797	albowiana	842	arpadianus pumilus
757	hederifolium White Cloud	798	alpina	843	callizonus
758	hederifolium Stargazer	799	bholua Jacqueline Postill	844	carthusianorum
759	hederifolium album	800	giraldii	845	deltoides
760	hederifolium crassifolium	801	laureola Margaret Mathew	846	deltoides white
761	hed. crassifolium virgineum	802	laureola philippi	847	deltoides Arctic Fire
762	x hildebrandii (afr. x hed.)	803	mezereum	848	deltoides Broughty Blaze
763	intaminatum	804	mezereum alba	849	gallicus
764	intaminatum white	805	mezereum alba compacta	850	haematocalyx pindicola
765	libanoticum	806	modesta	851	haematocalyx ventricosus
766	maritimum (graecum anaticum)	807	oleoides	852	japonicus
767	mirabile	808	oleoides dwarf	853	knappii
768	mirabile Tilebarn Nicholas	809	pontica	854	lumnitzeri
769	persicum	810	retusa	855	microlepis
770	persicum red fl good lf	811	sericea	856	nitidus
771	persicum Tilebarn Karpathos	812	tangutica	857	pavonius
772	persicum persicum	813	wolongensis Guardsman	858	plumarius blandus
773	pseudibericum		DARMERA (sax)	859	plumarius hoppei
774	purpurascens	814	peltata	860	plumarius neilreichii
775	rhodium peloponnesiacum album		DATURA (sol)	861	seguieri gautieri
776	rohlfianum	815	stramonium	862	spiculifolius
777	x wellensiekii (libanoticum x cyprum)		DAUBENYA (asp)	863	squarrosus
778	x whiteae (graecum x hed.)	816	aurea yellow	864	sternbergii
	CYNOGLOSSUM (bor)		DECAISNEA (lar)	865	subcaulis
779	amabile	817	fargesii *	866	superbus
780	dioscoridis		DEGENIA (bra)	867	superbus alpestris
781	nervosum	818	velebitica	868	superbus superbus
	CYPELLA (iri)		DELOSPERMA (aiz)	869	sylvestris compact form
782	coelestis	819	congestum	870	tymphresteus
	CYRTANTHUS (ama)	820	cooperi hybrids		DICENTRA (pap)
783	brachyscyphus		DELPHINIUM (ran)	871	hyb. dark red
	CYTISUS (fab)	821	Magic Fountains series	872	hyb. ex Gothenburg
784	Killiney Red	822	alpestre	873	Ivory Hearts
785	decumbens	823	beesianum		DICHELOSTEMMA (asp)
786	x kewensis	824	brunonianum	874	congestum
	DABOECIA (eri)	825	caucasicum		DICRANOSTIGMA (pap)
787	cantabrica	826	decorum	875	franchetianum
	DACTYLICAPNOS (pap)	827	kamaonense		DICTAMNUS (rut)
788	macrocapnos	828	mirabile	876	albus *
789	scandens	829	nudicaule	877	albus purpureus *
790	scandens Golden Tears	830	nuttallianum		DIERAMA (iri)
791	torulosa	831	requienii	878	sp. white
	DACTYLORHIZA (orc)	832	tatsienense	879	Barr Hybrids
792	sp. mixed		DIANTHUS (car)	880	Blackberry Bells
793	elata	833	sp. ex Uzbekistan	881	Pink Rocket
794	purpurella	834	sp. fragrant 30cm	882	Wildside Hybrids
		835	Badenia	883	atrum
		836	Berlin Snow	884	erectum Autumn Sparkler
		837	La Bourboule	885	igneum
				886	pulcherrimum

887	pulcherrimum hybrids	932	pulchellum Sooke Variety	ECHIUM (bor)
888	pulcherrimum Blackbird	933	pulchellum album	971 cantabricum
889	pulcherrimum Snowbells		DORONICUM (ast)	972 gentianoides
890	reynoldsii	934	orientale Little Leo	973 pininana
891	reynoldsii x floriferum		DRABA (bra)	974 russicum
892	robustum	935	aizoides	975 wildpretii
893	trichorhizum	936	bruniifolia	EDRAIANTHUS (cam)
894	tyrium	937	dedeana	976 graminifolius
	DIGITALIS (pla)	938	hispanica	977 niveus
895	ciliata	939	incerta	978 parnassicus
896	ferruginea	940	kitadakensis	979 pumilio
897	ferruginea f. "Stewartii"	941	magellanica	ELAEAGNUS (elg)
898	grandiflora	942	novolympica	980 parvifolia CC7272
899	grandiflora Carillon	943	rigida	ELEUTHERINE (iri)
900	laevigata	944	sakurarii	981 bulbosa
901	lanata	945	sphaeroides	ELLIOTTIA (eri)
902	lutea	946	stellata	982 bracteata
903	mariana	947	ussuriensis	EMBOTHRIUM (pro)
904	obscura F&JK1140		DRACOCEPHALUM (lam)	983 coccineum
905	parviflora	948	argunense	984 coccineum lanceolatum
906	purpurea	949	grandiflorum	EMILIA (ast)
907	purpurea salmon pink	950	nodulosum	985 sonchifolia orange
908	purpurea Dalmatian Creme	951	nutans	EPILOBIUM (ona)
909	purpurea albiflora		DRIMIA (asp)	986 dodonaei
910	viridiflora	952	nana	987 fleischeri
	DIMORPHANTHERA (eri)		DROSER A (dro)	ERANTHIS (ran)
911	alpina	953	sp. capensis?	988 cilicica
	DIONAEA (dro)	954	capensis red leaf	989 hyemalis
912	muscipula	955	capensis wide leaf	990 hyemalis Schwefelglanz
	DIONYSIA (pri)	956	capensis alba	EREMURUS (ash)
913	involutrata	957	filiformis	991 White Beauty
914	involutrata alba		DRYAS (ros)	992 cristatus
915	teucroides	958	drummondii	993 himalaicus
	DIPHYLLEIA (ber)	959	octopetala	994 robustus
916	cymosa	960	octopetala Minor	ERIGERON (ast)
	DIPLARRENA (iri)		DUCHESNEA (ros)	995 Four Winds
917	moraea	961	indica	996 Wayne Roderick
	DIPSACUS (cap)		DYCKIA (bro)	997 aureus
918	japonicus	962	Red Devil	998 aureus Canary Bird
919	pilosus	963	fosteriana Silver Superstar	999 chrysopsidis
	DODECATHEON (pri)		ECCREMOCARPUS (big)	1000 glaucus
920	sp.	964	scaber	1001 karvinskianus
921	Stellar Pink	965	scaber red	1002 leiomerus
922	alpinum		ECHINACEA (ast)	1003 nanus
923	amethystinum	966	Citrina	1004 simplex
924	dentatum	967	purpurea	1005 speciosus Azure Fairy
925	frenchii	968	purpurea Baby Swan White	1006 vagus
926	frigidum		ECHINOPS (ast)	ERINUS (pla)
927	jeffreyi	969	exaltatus	1007 alpinus
928	meadia	970	sphaerocephalus	1008 alpinus Doktor Hähnle
929	meadia Queen Victoria		Arctic Glow	
930	meadia album			
931	pulchellum			

ERIOGONUM (pog)	1057	revol. Johnsonii Group	FRANKLINIA (the)
1009 giganteum	1058	revolutum Knightshayes	1093 alatamaha
1010 grande rubescens	1059	sibiricum	FREESIA (iri)
1011 umbellatum	ESCHSCHOLZIA (pap)	1094 corymbosa	1095 laxa
ERITRICHIMUM (bor)	1060 californica	1096 laxa red	1097 laxa Joan Evans
1012 canum	1061 californica deep pink	1098 laxa alba	1099 leichtlinii ♠
1013 canum Baby Blue	1062 californica Red Chief	1100 refracta alba ♠	
1014 pectinatum	EUCALYPTUS (myr)		
ERODIUM (ger)	1063 caesia		
1015 castellanum	1064 leucoxydon rosea		
1016 daucoides	EUCOMIS (asp)		
1017 manescavi	1065 autumnalis		
1018 telavivense	1066 bicolor		
ERYNGIUM (api)	1067 vandermerwei		
1019 agavifolium	1068 vandermerwei Leopard		
1020 alpinum	EUONYMUS (cel)		
1021 bourgatii	1069 alatus		
1022 bourgatii Oxford Blue	1070 cornutus quinquecornutus		
1023 eburneum	1071 planipes		
1024 giganteum	EUPATORIUM (ast)		
1025 gig. Miss Wilmott's Ghost	1072 cannabinum		
1026 x oliverianum	1073 rugosum		
1027 paniculatum	EUPHORBIA (eup)		
1028 planum Blaukappe	1074 characias wulfenii		
1029 serbicum	1075 corallioides		
1030 variifolium	1076 lathyris		
1031 venustum	1077 mellifera		
1032 x zabelii Big Blue	1078 myrsinites		
ERYSIMUM (bra)	1079 oblongata		
1033 x cheiri	1080 x pasteurii		
1034 helveticum	1081 stygiana santamariae		
ERYTHRONIUM (lil)	FELICIA (ast)		
1035 hybs. garden	1082 rosulata		
1036 spp. mixed	FERULA (api)		
1037 Kinfauns Pink	1083 communis glauca		
1038 Kinfauns Sunrise	FESTUCA (poa)		
1039 Rosalind	1084 ovina glauca *		
1040 californicum	FIBIGIA (bra)		
1041 californicum ♠	1085 clypeata		
1042 californicum White Beauty	FOENICULUM (api)		
1043 caucasicum	1086 vulgare Purpureum		
1044 citrinum x oregonum	FOSTERELLA (bro)		
1045 dens-canis	1087 albicans cf		
1046 elegans	FRAILEA (cac)		
1047 grandiflorum	1088 castanea		
1048 hendersonii	FRANCOA (fra)		
1049 montanum	1089 appendiculata		
1050 multiscapoideum	1090 ramosa		
1051 oregonum	1091 sonchifolia		
1052 oregonum leucandrum	1092 sonchifolia Alba		
1053 revolutum			
1054 revolutum deep pink			
1055 revolutum pale pink			
1056 revolutum God's Valley			

1144	walujewii	1187	paradoxa Blauer Herold	1237	carneus
1145	whittallii	1188	pneumonanthe	1238	caucasicus
1146	whittallii ♠	1189	pneumonanthe	1239	communis
	FUCHSIA (ona)		ex Massif Central	1240	dalenii
1147	procumbens	1190	punctata	1241	flanaganii
	GAILLARDIA (ast)	1191	scabra Royal Stripe	1242	flanaganii ♠
1148	sp. yellow	1192	septemfida	1243	huttonii x tristis ♠
	GALANTHUS (ama)	1193	septemfida grossheimii	1244	illyricus
1149	spp. mixed	1194	septemfida kolakovskiy	1245	imbricatus
1150	Grumpy	1195	siphonantha	1246	italicus
1151	Spindlestone Surprise	1196	straminea	1247	murielae
1152	elwesii	1197	triflora	1248	palustris
1153	nivalis	1198	triflora Alba	1249	saundersii
1154	reginae-olgae	1199	verna	1250	tenuis
	GALIUM (rub)	1200	verna angulosa	1251	tristis
1155	odoratum	1201	wilsonii	1252	tristis hybrids
	GAULTHERIA (eri)		GERANIUM (ger)	1253	watermeyeri
1156	adenothrix	1202	Johnson's Blue		GLAUCIDIUM (ran)
1157	itoana	1203	fremontii	1254	palmatum
1158	macrostigma	1204	ibericum jubatum	1255	palmatum leucanthum
1159	myrsinoides pentlandii	1205	macrorrhizum		GLAUCIUM (pap)
	pink fruit	1206	palustre	1256	flavum
1160	poepigii dark red fruit	1207	platypetalum	1257	grandiflorum
1161	poepigii white fruit	1208	pratense dark leaf		GLOBULARIA (pla)
1162	prostrata black fruit	1209	pratense albiflorum	1258	bisnagarica
1163	prostrata pink fruit	1210	psilostemon	1259	dumulosa
1164	prostrata purple fruit	1211	pyrenaicum albiflorum	1260	incanescens
1165	tasmanica	1212	renardii	1261	meridionalis
	GEISSORHIZA (iri)	1213	sanguineum	1262	meridionalis Blue Bunnets
1166	corrugata	1214	sanguineum Little Bead	1263	punctata
	GELASINE (iri)	1215	sanguineum lancastriense	1264	trichosantha
1167	elongata	1216	soboliferum		GYPHOPHILA (car)
	GENISTA (fab)	1217	soboliferum kiusianum	1265	cerastioides
1168	sagittalis	1218	subacutum	1266	repens rosea
1169	tinctoria Humifusa	1219	sylvaticum	1267	sericea
	GENTIANA (gen)	1220	transbaicalicum	1268	tenuifolia
1170	acaulis	1221	wlassovianum		HABERLEA (ges)
1171	acaulis Krumrey		GEUM (ros)	1269	ferdinandi-coburgii
1172	angustifolia	1222	Beech House Apricot		Connie Davidson
1173	angustifolia ex Pirin Mts	1223	Lady Stratheden		HABRANTHUS (ama)
1174	asclepiadea	1224	coccineum	1270	gracilifolius
1175	asclepiadea violet	1225	montanum	1271	martinezii
1176	asclepiadea Knightshayes	1226	pyrenaicum	1272	robustus
1177	asclepiadea alba	1227	rivale	1273	tubispathus
1178	clausa blue	1228	rivale Leonard's Variety	1274	tubispathus yellow
1179	clausa white	1229	rivale album	1275	tubispathus roseus
1180	cruciata	1230	triflorum		HACQUETIA (api)
1181	dahurica		GILLENIA (ros)	1276	epipactis
1182	lutea	1231	trifoliata		HAMAMELIS (ham)
1183	makinoi		GLADIOLUS (iri)	1277	x intermedia
1184	makinoi alba	1232	sp. purple 30cm		Arnold Promise
1185	ornata	1233	Atom		HAPLOPAPPUS (ast)
1186	paradoxa	1234	Tom	1278	glutinosus
		1235	abbreviatus		
		1236	byzantinus		

1279	macrocephalus		HOSTA (asp)	1351	mairei	
	HEDYCHIUM (zin)		1313	hyb 25cm white lf margin	1352	mairei grandiflora
1280	spicatum		1314	Tiny Tears	1353	zhongdianensis
	HELIANTHEMUM (cis)		1315	sieboldii		INULA (ast)
1281	Henfield Brilliant		1316	venusta	1354	hookeri
1282	apenninum apenninum			HUNNEMANNIA (pap)	1355	racemosa
1283	nummularium		1317	fumariifolia		IPHEION (ama)
	HELICHRYSUM (ast)			HYACINTHELLA (asp)	1356	uniflorum
1284	amorginum		1318	pallasiana		IPOMOPSIS (pol)
1285	thianschanicum			HYACINTHOIDES (asp)	1357	rubra
	HELIOPHILA (bra)		1319	ciliolata		IRIS (iri)
1286	coronopifolia		1320	hispanica pink	1358	sp. Scorpiris? pale blue
	HELIOPSIS (ast)		1321	non-scripta	1359	Benton vars (tall bearded)
1287	helianthoides scabra		1322	reverchonii	1360	Broadleigh Anne
	HELLEBORUS (ran)			HYLOTELEPHIUM (cra)	1361	Broadleigh Rose
1288	argutifolius		1323	Bertram Anderson	1362	Broadleigh Sybil
1289	foetidus			HYMENOXYS (ast)	1363	Californian Abkhazi hybs
1290	x hybridus		1324	grandiflora	1364	Californian hybs.
1291	lividus		1325	scaposa	1365	Californian hybs. blue
1292	niger Wintergold			HYPERICUM (hyp)	1366	Californian hybs. gold/dark
1293	odorus		1326	athoum	1367	Californian hybs. lilac mix
	HEMEROCALLIS (ash)		1327	cerastioides	1368	Californian hybs. pink
1294	forrestii		1328	kotschyanum	1369	Californian hybs. white
	HEPATICA (ran)		1329	olympicum Citrinum	1370	Cal. hybs. white/lavender
1295	nobilis		1330	rumeliacum apollinis	1371	Katharine Hodgkin ♠
1296	nobilis white			HYPOXIS (hyx)	1372	Like Clockwork x unknown x self (Cal hyb)
1297	nobilis japonica magna		1331	hygrometrica	1373	aphylla
	HESPERANTHA (iri)			HYSSOPUS (lam)	1374	babadagica
1298	baurii		1332	officinalis pink	1375	barbatula
1299	cucullata			IBERIS (bra)	1376	bracteata
1300	falcata		1333	sempervirens Snowcap	1377	bulleyana
1301	huttonii			ILLICIUM (sch)	1378	bulleyana hybrid
1302	latifolia		1334	Woodland Ruby	1379	chamaeiriss
	HESPERIS (bra)		1335	henryi	1380	chrysographes
1303	matronalis albiflora			IMPATIENS (bal)	1381	chrysographes black
	HETEROTHECA (ast)		1336	balfourii	1382	chrysographes dark
1304	villosa		1337	balsamina	1383	chrysographes Black Knight
	HEUCHERA (sax)		1338	bicolor	1384	chrysographes rosea
1305	cylindrica		1339	rothii	1385	clarkei
	HIBISCUS (mal)		1340	scabrida	1386	collettii
1306	trionum *		1341	tinctoria	1387	delavayi
	HIERACIUM (ast)			INCARVILLEA (big)	1388	dichotoma
1307	intybaceum		1342	sp. pink	1389	domestica
1308	lanatum		1343	spp. mixed	1390	foetidissima
1309	pilosum		1344	beresowskii	1391	forrestii
1310	spilophaeum		1345	compacta	1392	x germanica
1311	villosum		1346	delavayi	1393	graminea
	HORMINUM (lam)		1347	delavayi Bee's Pink	1394	halophila
1312	pyrenaicum		1348	delavayi Snowtop	1395	histrioides
			1349	grandiflora		Lady Beatrix Stanley
			1350	himalayensis Frank Ludlow	1396	histrioides
						Lady Beatrix Stanley ♠
					1397	hookeri
					1398	humilis

1399	lactea	JOVELLANA (cal)	1482	alpinum Matterhorn
1400	lacustris	1449 violacea	1483	nivale
1401	latifolia	JOVIBARBA (cra)		LEONURUS (lam)
1402	latifolia mixed	1450 spp. mixed	1484	cardiaca
1403	latifolia pale blue	KITAIBELIA (mal)		LEOPOLDIA (asp)
1404	latifolia white	1451 vitifolia	1485	comosa
1405	magnifica	KLASEA (ast)	1486	cycladica
1406	magnifica ex Serevan Mts	1452 quinquefolia	1487	tenuiflora
1407	magnifica Agalik	KNAUTIA (cap)	1488	weissii
1408	milesii	1453 macedonica		LEPTOSPERMUM (myr)
1409	pallida cengialtii	1454 macedonica Melton Pastels	1489	grandiflorum
1410	pseudacorus	KOELERIA (poa)	1490	scoparium
1411	pumila	1455 glauca	1491	scoparium Adrienne
1412	pumila attica yellow	KOENIGIA (pol)		LESQUERELLA (bra)
1413	reichenbachii	1456 forrestii	1492	alpina
1414	reichenbachii yellow	LACHENALIA (asp)		LEUCANTHEMUM (ast)
1415	schachtii	1457 bulbifera	1493	vulgare
1416	schachtii yellow	1458 ensifolia		LEUCOJUM (ama)
1417	serotina	1459 longituba	1494	vernum
1418	setosa	1460 pusilla		LEUZEIA (ast)
1419	setosa arctica	1461 reflexa	1495	conifera
1420	sibirica	LACTUCA (ast)		LEWISIA (mon)
1421	sibirica Dance Ballerina Dance	1462 perennis	1496	Brynhyfyd hybrids
1422	sibirica Dreaming Yellow	LALLEMANTIA (lam)	1497	Little Peach
1423	sibirica Flight of Butterflies	1463 canescens	1498	Little Plum
1424	sibirica Little Sister	LAMIUM (lam)	1499	brachycalyx
1425	sibirica Ruffled Velvet	1464 orvala	1500	columbiana
1426	sibirica alba	LAPAGERIA (phi)	1501	cotyledon
1427	sintenisii	1465 rosea	1502	cotyledon hybrids
1428	spuria sogdiana	LATHYRUS (fab)	1503	cotyledon Elise
1429	suaveolens LB1005	1466 annuus Hotham Red *	1504	cot. Mountain Dreams
1430	suaveolens purple	1467 aureus *	1505	nevadensis
1431	taurica	1468 latifolius *	1506	oppositifolia
1432	tectorum	1469 latifolius pink *	1507	pygmaea
1433	tectorum Alba	1470 latifolius White Pearl *	1508	rediviva
1434	tuberosa	1471 montanus *	1509	tweedyi
1435	typhifolia	1472 odoratus Matucana *	1510	tweedyi lemon
1436	versicolor	1473 pratensis *	1511	tweedyi rosea
1437	versicolor Kermesina	1474 vernus *		LIATRIS (ast)
1438	vicaria Sina	1475 vernus mixed *	1512	spicata
1439	wilsonii	1476 vernus Elspeth (blue)		LIBERTIA (iri)
1440	winogradowii	1477 vernus alboroseus *	1513	chilensis
	IXIA (iri)	1478 vernus albus *		LIGUSTICUM (api)
1441	thomasiae	LEIBNITZIA (ast)	1514	scoticum
1442	trifolia	1479 anandria		LILIUM (lil)
	IXIOLIRION (ixi)	LEONTODON (ast)	1515	hyb. Turk's cap 2m orange/red
1443	tataricum	1480 rigens	1516	hyb. Turk's cap orange
	JASIONE (cam)	LEONTOPODIUM (ast)	1517	Congo Capers
1444	sp.	1481 alpinum	1518	Gaybird
1445	montana		1519	Painted Ladies
1446	orbiculata			
	JEFFERSONIA (ber)			
1447	diphylla			
1448	dubia			

1520	Pearl Jennifer	1574	regale		MALUS (ros)
1521	akkusianum	1575	rhodopeum	1612	sargentii
1522	auratum	1576	szovitsianum		MALVA (mal)
1523	auratum Kuchibeni	1577	taliense	1613	moschata alba
1524	brownii	1578	taliense jinfushianense	1614	sylvestris mauritiana
1525	bulbiferum bulbiferum ♠	1579	wardii		MASSONIA (asp)
1526	callosum yellow		LIMNANTHES (lim)	1615	depressa
1527	canadense orange	1580	douglasii cream & white		MAURANDYA (pla)
1528	carniolicum		LIMONIUM (plu)	1616	Magic Dragon
1529	ciliatum	1581	minutum	1617	barclayana
1530	columbianum		LINARIA (pla)		MECONOPSIS (pap)
1531	davidii	1582	aeruginea	1618	Alaska
1532	duchartrei	1583	alpina	1619	Cally Lingholm
1533	formosanum	1584	angustissima	1620	Fertile Blue Group
1534	formosanum ex Huehuanshan Taiwan	1585	purpurea Canon Went	1621	Fertile Blue Group blue
1535	formosanum formosanum	1586	purpurea Springside White	1622	Fertile Blue Group purple
1536	formosanum pricei		LINUM (lin)	1623	Keillour Violet
1537	grayi	1587	arboreum	1624	Lingholm
1538	hansonii	1588	monogynum dwarf	1625	Wysywig
1539	henryi		LOASA (loa)	1626	aculeata
1540	humboldtii	1589	nana	1627	baileyi
1541	kesselringianum		LOBELIA (cam)	1628	baileyi pale blue
1542	lancifolium ♠	1590	bridgesii	1629	baileyi pink
1543	lankongense	1591	cardinalis	1630	baileyi Hensol Violet
1544	lankongense WO7139	1592	siphilitica	1631	baileyi alba
1545	ledebourii	1593	siphilitica Mistassinica	1632	baileyi baileyi
1546	leucanthum	1594	x speciosa Vedrariensis	1633	x complexa
1547	lijiangense	1595	tupa	1634	x complexa cream
1548	lophophorum		LONICERA (cap)	1635	x complexa red
1549	mackliniae	1596	trichosantha deflexicalyx	1636	x complexa yellow
1550	mackliniae dark form		LOPHOPHORA (cac)	1637	dhwojii
1551	mackliniae Naga Pink	1597	williamsii *	1638	gakyidiana
1552	mackliniae Tantallon hybs.		LOTUS (fab)	1639	grandis
1553	martagon	1598	hirsutus	1640	grandis aff. purple
1554	martagon hybrids		LUNARIA (bra)	1641	horridula
1555	martagon pink	1599	annua *	1642	integrifolia
1556	martagon purple	1600	annua Alba Variegata *	1643	integrifolia soulei
1557	martagon wine	1601	rediviva *	1644	paniculata ex wild isolated
1558	martagon yellow/pink/silver hyb.		LUPINUS (fab)	1645	panic. paniculata ex Sikkim
1559	martagon Jaunie Varti	1602	hybs. purple *	1646	pratti/rudis aff ex Min Shan
1560	martagon Manitoba Morning	1603	My Castle	1647	punicea
1561	martagon albiflorum	1604	arboreus white	1648	robusta
1562	martagon album	1605	arboreus albus	1649	rudis
1563	martagon dalmaticum		LYSIMACHIA (pri)	1650	sheldonii
1564	matangense BO16-065	1606	atropurpurea	1651	staintonii
1565	monadelphum	1607	minoricensis	1652	sulphurea
1566	nepalense		MAGNOLIA (mag)	1653	sulphurea sulphurea
1567	oxypetalum yellow	1608	sieboldii	1654	zhongdianensis
1568	oxypetalum insigne	1609	x soulangeana		MELALEUCA (myr)
1569	pardalinum giganteum	1610	wilsonii	1655	citrina
1570	philadelphicum	1611	yunnanensis		MELASPHAERULA (iri)
1571	philippinense			1656	graminea
1572	primulinum burmanicum				MELITTIS (lam)
1573	pyrenaicum			1657	melissophyllum white

MERTENSIA (bor)	1699 armeniacum Manon	1744 obsoletus ex Mallorca
1658 primuloides	1700 armeniacum Siberian Tiger	1745 obsoletus ex Sardinia
1659 pterocarpa	1701 armeniacum Valerie Finnis	1746 primigenius
MILIUM (poa)	1702 latifolium	1747 pseudonarcissus
1660 effusum Aureum	1703 massayanum	1748 romieuxii
MIMULUS (phr)	1704 neglectum	1749 romieuxii Julia Jane
1661 sp. JBA64	1705 vuralii	1750 romieuxii Treble Chance ♠
1662 cardinalis	MUTISIA (ast)	1751 romieuxii albidus ♠
1663 guttatus	1706 sp. pink	1752 romieuxii albidus SF110
1664 naiandinus	1707 ilicifolia	1753 rom. albidus zaianicus ♠
MITELLA (sax)	1708 oligodon	1754 romieuxii albidus zaianicus x cantabricus
1665 ovalis	MYOSOTIS (bor)	1755 romieuxii rifanus
MOLOPOSPERMUM (api)	1709 pygmaea	1756 rupicola
1666 peleponnesiacum	1710 rakiura	1757 rupicola Rapiata
MOLTKIA (bor)	MYRRHIS (api)	1758 rupicola watieri
1667 petraea	1711 odorata	1759 rupicola watieri Abaleish x calcicola
MONARDA (lam)	MYRTEOLA (myr)	1760 triandrus
1668 bradburiana	1712 nummularia	1761 triandrus loiseleurii
1669 didyma	1713 nummularia prostrate	1762 varduliensis
MONTIOPSIS (mon)	NARCISSUS (ama)	NASSAUVIA (ast)
1670 sericea pale yellow	1714 Hoop petticoats mixed	1763 gaudichaudii
1671 umbellata	1715 sp. Jonquil section	NASELLA (poa)
MORAEA (iri)	1716 Alec Gray	1764 tenuissima
1672 alticola	1717 Craigton Clumper	NELUMBO (nel)
1673 bipartita	1718 Cyllene	1765 nucifera komarovii
1674 collina	1719 Dryad miniature trumpets mixed	NEPETA (lam)
1675 gigandra ♠	1720 Hummingbird (Cyclam.) ♠	1766 govaniana
1676 huttonii	1721 Kalyke (cantab. pet. X rom. albidus SF110)	1767 grandiflora Dawn to Dusk
1677 huttonii ♠	1722 Pandia	1768 subsessilis
1678 longifolia	1723 Pelorus	1769 subsessilis blue
1679 polystachya	1724 Wub Wub (10yy)	NERINE (ama)
1680 sisyrinchium	1725 bicolor	1770 hirsuta of hort.
1681 spathulata	1726 bujei	1771 masonorum
1682 tricuspidata	1727 bulbocodium	NERIUM (apo)
1683 trifida	1728 bulbocodium ex Urbasa Spain	1772 oleander
1684 vegeta	1729 bulbocodium pallidus ABS4661	NICANDRA (sol)
MORINA (cap)	1730 bulbocodium conspicuus	1773 physalodes
1685 longifolia	1731 calcicola	NICOTIANA (sol)
1686 longifolia CC7162	1732 cantabricus	1774 Starlight Dancer
1687 persica	1733 cantabricus hybrids	1775 alata
MUSCARI (asp)	1734 cantabricus mixed	1776 paniculata
1688 sp. BATM303	1735 cantabricus tiny forms	1777 sylvestris
1689 Baby's Breath	1736 cantabricus laciniatus	NIEREMBERGIA (sol)
1690 Blue Boy	1737 confusus	1778 liniifolia
1691 Jenny Robinson	1738 cuatrecasasii	NIGELLA (ran)
1692 Superstar	1739 cyclamineus	1779 damascena
1693 adilii	1740 dubius	1780 damascena Miss Jekyll alba
1694 armeniacum	1741 munozii-garmendiae	NOCCAIA (bra)
1695 armeniacum Argaei	1742 obesus Lee Martin	1781 densiflora
1696 armeniacum Blue Spike	1743 obsoletus	
1697 armeniacum Gul		
1698 armeniacum Helena		

NOMOCHARIS (lil)	1818	candicans	1862	mascula russoi
1782 hybs.	1819	candicans x princeps	1863	mascula triternata
1783 sp.	1820	magnum	1864	obovata
1784 spp. mixed	1821	paludosum	1865	obovata alba
1785 aperta	1822	princeps	1866	officinalis
1786 aperta BO14-125	1823	pyrenaicum	1867	officinalis banatica
1787 aperta deep rose	1824	regale	1868	officinalis officinalis
1788 aperta forrestii BO15-137	1825	viridiflorum	1869	peregrina
NOTHOLIRION (lil)		OROBANCHE (oro)	1870	rockii pink
1789 bulbiferum	1826	hederae *	1871	rockii white
1790 macrophyllum		ORTHROSANTHUS (iri)	1872	rockii linyanshanii
NOTHOSCORDUM (ama)	1827	chimboraensis	1873	suffruticosa
1791 bivalve *	1828	laxus	1874	tenuifolia
NOTOCACTUS (cac)		OURISIA (pla)	1875	turcica
1792 submammulosus minor	1829	coccinea	1876	veitchii
OENOTHERA (ona)		OXYRIA (pol)	1877	veitchii alba
1793 sp. monocarpic	1830	digyna	1878	veitchii woodwardii
1794 acaulis white		PACHYSANDRA (bux)	1879	wittmanniana
1795 acaulis Aurea	1831	axillaris Crug's Cover		PAPAVER (pap)
1796 elata hookeri		PACHYSTEGIA (ast)	1880	sp.
1797 erythrosepala	1832	insignis	1881	sp. orange/purple spots 30cm
1798 kunthiana		PAEONIA (pae)	1882	alboroseum
1799 nana	1833	sp. herbaceous	1883	apokrinomenon
1800 odorata	1834	sp. tree	1884	atlanticum
1801 stricta	1835	sp. tree yellow	1885	atlanticum Flore Pleno
1802 tetragona	1836	Chameleon	1886	cambricum
1803 versicolor Sunset Boulevard	1837	Gansu Mudan Group tree	1887	cambricum orange
OLEARIA (ast)	1838	Willingham Pink	1888	cambricum Frances Perry
1804 macrodonta		herbaceous hyb	1889	commutatum Ladybird
OLSYNIUM (iri)	1839	anomala	1890	lateritium
1805 junceum	1840	anomala ex Altai	1891	macrostomum Black Magic
1806 junceum depauperatum	1841	anomala anomala	1892	nudicaule
OMPHALODES (bor)	1842	arietina EP0514	1893	orientale
1807 linifolia	1843	broteri	1894	orientale Königin Alexandre
1808 linifolia alba	1844	cambessedesii	1895	orientale Princess Victoria Louise
ONONIS (fab)	1845	caucasica	1896	rhoeas
1809 sp. yellow 10cm ex Kazakhstan	1846	coriacea	1897	rhoeas grey & pink
1810 spinosa	1847	daurica	1898	rupifragum
ONOPORDUM (ast)	1848	daurica coriifolia	1899	rupifragum Flore Pleno
1811 acaulon	1849	daurica mlokosewitschii	1900	sendtneri
1812 carduchorum	1850	daurica mlokosewitschii hyb cream, pink centre	1901	somniferum *
ONOSMA (bor)	1851	delavayi	1902	somniferum double pink *
1813 nana	1852	delavayi hyb. Souvenir de Lothar Parlasca	1903	somniferum mixed
1814 stellulata	1853	delavayi lutea	1904	somniferum red *
OPUNTIA (cac)	1854	emodi	1905	somnif. Lauren's Grape *
1815 coccinea	1855	emodi hybrid		PARACARYUM (bor)
ORCHIS (orc)	1856	kavachensis	1906	racemosum
1816 mascula	1857	lactiflora hyb double pink		PARADISEA (asp)
ORNITHOGALUM (asp)	1858	lactiflora Sea Shell	1907	liliastrum
1817 sp. HKEP1332	1859	ludlowii	1908	lusitanica
	1860	mascula		PARAHEBE (pla)
	1861	mascula mascula	1909	decora

PARIS (mel)	1950 serrulatus	PHYTEUMA (cam)
1910 quadrifolia	1951 strictus	1978 charmelii
PAROCHETUS (fab)	1952 uintahensis	1979 hemisphaericum
1911 communis	1953 whippleanus	1980 nigrum
PARONYCHIA (car)	PEREZIA (ast)	1981 scheuchzeri
1912 cephalotes	1954 linearis	1982 spicatum
PASITHEA (ash)	PERIPLOCA (apo)	PIMPINELLA (api)
1913 caerulea	1955 graeca	1983 major rosea
PATRINIA (cap)	PETROCOPTIS (car)	PINELLIA (ara)
1914 triloba	1956 glaucifolia	1984 pedatisecta
PAULOWNIA (pau)	1957 glaucifolia Alba	PINGUICULA (len)
1915 tomentosa	1958 pyrenaica	1985 grandiflora
PAURIDIA (hyx)	PETROPHYTUM (ros)	PIPTANTHUS (fab)
1916 canaliculata	1959 hendersonii	1986 nepalensis
1917 serrata	PETRORHAGIA (car)	PLANTAGO (pla)
PAVONIA (mal)	1960 cretica	1987 arborescens
1918 hastata	PETROSEDUM (cra)	1988 major Variegata
PELARGONIUM (ger)	1961 montanum	1989 malato-belizii
1919 auritum auritum	PETUNIA (sol)	1990 nivalis
1920 barklyi	1962 exserta	PLATYCODON (cam)
1921 endlicherianum	PEUCEDANUM (api)	1991 grandiflorus
1922 iocastum	1963 verticillare	1992 grandiflorus dwarf
1923 peltatum	PHACELIA (bor)	1993 grandiflorus pink
1924 quinquelobatum	1964 bolanderi	1994 grandiflorus Apoyama
1925 worcesterae	PHAGNALON (ast)	1995 grand. Hime-murasaki
PELTOBOYKINIA (sax)	1965 saxatile	PLEIONE (orc)
1926 watanabei	PHEDIMUS (cra)	1996 spp. mixed bulbils ♠
PENNISSETUM (poa)	1966 kamtschaticus	POA (poa)
1927 glaucum Jester	PHEMERANTHUS (mon)	1997 buchananii
PENSTEMON (pla)	1967 calycinus	PODOPHYLLUM (ber)
1928 sp. blue 30cm	PHLOMIS (lam)	1998 aurantiocaulis
1929 barbatus	1968 italica	1999 hexandrum
1930 barbatus Iron Maiden	1969 italica x purpurea	2000 hexandrum chinense
1931 caespitosus	1970 russeliana	POLEMONIUM (pol)
1932 cardwellii	PHYCELLA (ama)	2001 sp. white
1933 cobaea	1971 arzae	2002 boreale
1934 cyananthus compactus	PHYLLIS (rub)	2003 caeruleum
1935 digitalis	1972 nobla	2004 caeruleum White Pearl
1936 euglaucus	PHYSALIS (sol)	2005 caeruleum album
1937 fruticosus serratus Holly	1973 alkekengi	2006 kiushianum
1938 gormanii	PHYSARIA (bra)	2007 pauciflorum
1939 hirsutus Blue Foam	1974 fendleri	2008 pauciflorum hinckleyi
1940 hirsutus pygmaeus	PHYSOPLEXIS (cam)	2009 yezoense Purple Rain
1941 hirsutus pygmaeus albus	1975 comosa	POLLIA (com)
1942 linarioides sileri	PHYSOSTEGIA (lam)	2010 japonica
1943 lyallii	1976 virginiana Alba	POLYGONATUM (asp)
1944 menziesii	1977 virginiana Crown of Snow	2011 cirrhifolium
1945 newberryi		2012 falcatum falcatum
1946 pinifolius		2013 multiflorum ex Brittany
1947 pinifolius yellow		2014 prattii
1948 procerus tolmiei		2015 tessellatum
1949 rupicola		

2016	verticillatum ex Nepal	2066	elatior	PROSARTES (lil)
2017	zanlanscianense	2067	elatior ex Pyrenees	2123 smithii
	POLYLEPIS (ros)	2068	x floerkeana	PROSPERO (asp)
2018	australis	2069	florindae	2124 autumnale
	PONTEDERIA (pon)	2070	florindae orange	PSEUDOMUSCARI (asp)
2019	cordata	2071	florindae red	2125 azureum
	POTENTILLA (ros)	2072	florindae yellow	2126 chalusicum
2020	Gibson's Scarlet	2073	florindae Ray's Ruby	2127 coeleste
2021	atrosanguinea	2074	frondosa	2128 pallens
2022	crantzii	2075	grandis	PTEROCEPHALUS (cap)
2023	hyparctica nana	2076	halleri	2129 parnassi
2024	nepalensis	2077	helodoxa	2130 perennis
2025	nepalensis Helen Jane	2078	henrici	PTILOTRICHUM (bra)
2026	nepalensis Miss Willmott	2079	heucherifolia	2131 spinosum
2027	nepalensis Ron McBeath	2080	japonica	PULICARIA (ast)
2028	neumanniana	2081	japonica red	2132 dysenterica
2029	porphyrantha	2082	japonica white	PULMONARIA (bor)
2030	pulvinaris	2083	japonica Apple Blossom	2133 officinalis
2031	recta	2084	japonica Miller's Crimson	PULSATILLA (ran)
2032	recta sulphurea	2085	japonica Postford White	2134 albana
2033	rupestris	2086	japonica alba	2135 albana blue
2034	sanguinea	2087	x kewensis	2136 albana lutea
	PRIMULA (pri)	2088	laurentiana	2137 alpina
2035	Candelabra hybrids	2089	magellanica	2138 alpina apiifolia
2036	Harlow Car hybrids	2090	marginata	2139 alpina millefoliata
2037	alpicola	2091	matthioli	2140 campanella
2038	alpicola luna	2092	matthioli alba	2141 georgica
2039	amoena	2093	matthioli altaica	2142 halleri
2040	apennina	2094	matthioli caucasica	2143 kostyczewii
2041	aurantiaca	2095	matthioli pekinensis	2144 montana
2042	aurantiaca hybrids	2096	matthioli sakhalinensis	2145 nuttalliana
2043	aureata	2097	mistassinica	2146 occidentalis
2044	auricula	2098	munroi	2147 patens
2045	auricula ex wild	2099	obconica werringtonensis	2148 pratensis
2046	auricula hybrids	2100	poissonii	2149 pratensis nigricans
2047	auricula	2101	prolifera	2150 rubra
	show & border mixed	2102	pulverulenta	2151 rubra hispanica
2048	beesiana	2103	rusbyi	2152 serotina
2049	bellidifolia	2104	scandinavica	2153 slavica
2050	bullata bracteata	2105	scotica	2154 slavica alba
2051	bullata bullata	2106	secundiflora	2155 styriaca Pink Dream
2052	bullata forrestii	2107	sieboldii	2156 vernalis
2053	x bulleesiana	2108	sikkimensis	2157 violacea
2054	bulleyana	2109	sikkimensis hybrid	2158 vulgaris
2055	burmanica	2110	simensis	2159 vulgaris mixed colours
2056	capitata mooreana	2111	stenocalyx	2160 vulgaris pink
2057	chionantha	2112	veris	2161 vulgaris red
2058	chionantha chionantha	2113	veris hybrids	2162 vulgaris violet
2059	chionantha sinopurpurea	2114	veris improved form	2163 vulgaris white
2060	chungensis	2115	veris Hose-in-Hose	2164 vulgaris Røde Klokke
2061	cockburniana	2116	veris macrocalyx	2165 vulgaris alba
2062	concholoba	2117	verticillata	2166 vulgaris rubra
2063	cortusoides	2118	vialii	2167 vulgaris grandis
2064	daonensis	2119	vulgaris	2168 vulgaris grandis blue
2065	denticulata	2120	wilsonii	
		2121	wilsonii dark red	
		2122	wilsonii anisodora	

2169	vulgaris grandis pink	2207	dalhousieae rhabdotum	2252	purpurea
2170	vulgaris grandis Budapest Group	2208	hirsutum		Wisley Amethyst
2171	v. grandis Papageno pink	2209	ludlowii	2253	purpurea rubra Red Gurkha
2172	v. grandis Papageno purple		RHODOHYPOXIS (hyp)	2254	scillifolia
2173	vulgaris grandis alba	2210	Monty	2255	tibetica
2174	zimmermannii		RHODOPHIALA (ama)		ROSULARIA (cra)
	PUSCHKINIA (asp)	2211	advena	2256	sempervivoides
2175	peshmenii white	2212	bagnoldii		RUDBECKIA (ast)
2176	scilloides		RICINUS (eup)	2257	laciniata
	RAFFENALDIA (bra)	2213	communis Red Giant	2258	triloba
2177	primuloides		ROBINIA (fab)		RUMEX (pol)
	RAMONDA (ges)	2214	pseudoacacia	2259	maderensis
2178	myconi		ROMULEA (iri)		RUPICAPNOS (pap)
2179	myconi pink	2215	atrandra	2260	africana
2180	myconi alba	2216	bulbocodium		SALVIA (lam)
2181	myconi rosea	2217	bulbocodium Jenny Robinson	2261	Blue Note
2182	nathaliae	2218	bulbocodium crocea	2262	Royal Bumble
2183	nathaliae alba	2219	camerooniana	2263	bulleyana Blue Lips
2184	serbica	2220	columnae grandiscapa	2264	campanulata aff. CC7473
	RANUNCULUS (ran)	2221	linaresii	2265	canescens daghestanica
2185	acris citrinus	2222	ramiflora	2266	cyanescens
2186	alpestris	2223	rosea	2267	dolichantha
2187	amplexicaulis	2224	saldanhensis	2268	forskaehlei
2188	calandrinoides	2225	subfistulosa	2269	glutinosa
2189	cortusifolius	2226	tempskyana	2270	hians
2190	gramineus	2227	tetragona	2271	hians aff
2191	insignis	2228	thodei	2272	x jamensis Peter Vidgeon
2192	nivicola	2229	tortuosa	2273	jurisicii
2193	parnassifolius		ROSA (ros)	2274	microphylla Cerro Potosi
2194	platanifolius	2230	bracteata	2275	nemorosa Caradonna
	RAOULIA (ast)	2231	glauca	2276	patens
2195	australis northern form	2232	macrophylla	2277	patens Cambridge Blue
	REBUTIA (cac)	2233	moyesii aff.	2278	patens Oceania
2196	pygmaea Crassa	2234	moyesii Geranium	2279	pratensis
2197	senilis kesselringiana	2235	rubiginosa	2280	przewalskii
	RHEUM (pol)	2236	rubrifolia	2281	regeliana
2198	sp. ex Russia	2237	rugosa	2282	roemeriana
2199	palmatum tanguticum	2238	sericea omeiensis pteracantha ex Tibet	2283	sclarea albiflora
	RHEXIA (mes)		ROSCOEIA (zin)	2284	sclarea turkestanica
2200	virginica	2239	sp. purple		SANGUISORBA (ros)
	RHINANTHUS (oro)	2240	auriculata	2285	hakusanensis
2201	minor *	2241	auriculata Floriade	2286	officinalis
	RHODIOLA (cra)	2242	cautleyoides		SANICULA (api)
2202	heterodonta	2243	cautleyoides purple	2287	europaea
2203	kirilowii	2244	cautleyoides Kew Beauty		SANTOLINA (ast)
2204	semenovii	2245	cautley. Stephanie Bloom	2288	pinnata
	RHODOCHITON (pla)	2246	forrestii		SAPONARIA (car)
2205	atrosanguineus	2247	humeana	2289	caespitosa
	RHODODENDRON (eri)	2248	humeana McBeath's Pink	2290	lutea
2206	camtschaticum	2249	purpurea	2291	pulvinaris
		2250	purpurea Pennyland hybs		
		2251	purpurea Vincent		

SARCOCAPNOS (pap)	2336 ochroleuca	SELINUM (api)
2292 enneaphylla	SCILLA (asp)	2379 carvifolium
SARCOCOCCA (bux)	2337 bifolia Rosea	SEMIAQUILEGIA (ran)
2293 hookeriana	2338 cilicica	2380 adoxoides
SARRACENIA (sar)	2339 forbesii	2381 adoxoides Flore Pleno
2294 leucophylla	2340 forbesii Pink Giant	2382 adoxoides Fl. Pleno alba
SARUMA (ari)	2341 greilhuberi	2383 ecalcarata
2295 henryi	2342 liliohyacinthus	2384 ecalcarata Flore Pleno
SATUREJA (lam)	2343 litardierei	2385 ecalcarata Fl. Pleno alba
2296 montana citriodora	2344 litardierei ♠	SEMPERVIVUM (cra)
SAXIFRAGA (sax)	2345 mauritanica	2386 spp. mixed
2297 April Blush	2346 monophyllos	2387 tectorum
2298 Mossy Red	2347 morrisii	SENECIO (ast)
2299 Mossy White	2348 persica	2388 herreanus
2300 Primulaize Salmon	2349 peruviana	SESLERIA (poa)
2301 Rainsley Seedling	2350 scilloides	2389 argentea
2302 Southside Seedling	2351 siberica	SIDALCEA (mal)
2303 Tumbling Waters	2352 verna	2390 candida
2304 aretioides	SCLERANTHUS (car)	SIDERITIS (lam)
2305 burseriana	2353 uniflorus	2391 hyssopifolia
2306 burseriana minor	SCOLIOPUS (lil)	2392 scardica
2307 canaliculata	2354 bigelovii	SIGESBECKIA (ast)
2308 x canis-dalmatica	SCOPOLIA (sol)	2393 serrata
Spotted Dog	2355 carniolica	SILENE (car)
2309 cartilaginea ex Caucasus	SCORZONERA (ast)	2394 Ray's Golden Champion
2310 cartilaginea Atropurpurea	2356 suberosa cariensis	2395 acaulis
2311 corymbosa	2357 suberosa cariensis	2396 alpestris
2312 cuneifolia	JCA883.050	2397 apetala
ex Alpes Maritimes	SCUTELLARIA (lam)	2398 x arkwrightii
2313 federici-augusti grisebachii	2358 alpina	2399 armeria
Wisley	2359 alpina x orientalis	2400 asterias
2314 hirsuta	2360 altissima	2401 atropurpurea
2315 kolenatiana	2361 baicalensis	2402 baccifera
2316 longifolia	2362 diffusa	2403 banksia
2317 x macnabiana	2363 hypericifolia	2404 chalcedonica
2318 macrocalyx	2364 indica	2405 cognata
2319 magellanica	2365 orientalis	2406 coronaria
2320 marginata	2366 przewalskyi 3000m	2407 coronaria Alba
2321 mutata	2367 suffrutescens	2408 damascina
2322 oppositifolia	SECURIGERA (fab)	2409 delavayi
2323 paniculata	2368 varia	2410 dioica
2324 paniculata compact form	SEDEVERIA (cra)	2411 flos-cuculi White Robin
2325 paniculata ex Pyrenees	2369 Letizia	2412 flos-jovis
2326 paniculata Minutifolia	SEDUM (cra)	2413 flos-jovis Minor
2327 pensylvanica	2370 anglicum	2414 hayekiana
2328 porophylla	2371 arenarium	2415 hookeri
2329 stribrnyi	2372 dasyphyllum	2416 hookeri ingramii
2330 tricuspidata	2373 middendorffianum	2417 hookeri pulverulenta
2331 umbrosa Clarence Elliott	2374 palmeri emarginatum	2418 keiskei
SCABIOSA (cap)	2375 pilosum	2419 keiskei alba
2332 Kudo Pink	2376 spathulifolium Purpureum	2420 keiskei minor
2333 columbaria Nana	2377 spurium Voodoo	2421 latifolia
2334 graminifolia	2378 viviparum	2422 macrophylla
2335 japonica alpina Ritz Blue		

2423	petersonii ex California	2466	reducta	TASMANNIA (win)
2424	regia	2467	rosea	2496 lanceolata
2425	rupestris	2468	splendens	TECOPHILAEA (tec)
2426	schafta		SPARAXIS (iri)	2497 cyanocrocus
2427	sieboldii	2469	caryophyllacea	2498 cyanocrocus
2428	sieboldii alba		SPIGELIA (log)	Craigton Cloud
2429	suecica	2470	marilandica	2499 violiflora
2430	uniflora		SPILOXENE (ama)	TELEKIA (ast)
2431	uniflora Compacta	2471	canaliculata ?	2500 speciosa
2432	uralensis	2472	capensis	TELESONIX (sax)
2433	viscaria	2473	serrata	2501 jamesii
2434	viscaria Feuer		SPIRAEA (ros)	TELLIMA (sax)
2435	wilfordii Karafuto	2474	morrisonicola	2502 grandiflora
2436	yunnanensis		STACHYS (lam)	TEUCRIUM (lam)
2437	zawadskii	2475	byzantina	2503 ackermannii
	SILYBUM (ast)	2476	germanica	2504 hircanicum
2438	marianum	2477	macrantha	THALICTRUM (ran)
	SINOFRANCHETIA (lar)	2478	macrantha Superba	2505 sp. CDR2135
2439	chinensis	2479	officinalis	2506 alpinum
	SISYRINCHIUM (iri)		STACHYURUS (stc)	2507 aquilegiifolium
2440	sp. small blue	2480	chinensis	2508 aquilegiifolium album
2441	sp. white		STAPHYLEA (sta)	2509 baicalense
2442	angustifolium	2481	colchica	2510 dasycarpum
2443	biflorum		STERNBERGIA (ama)	2511 delavayi
2444	californicum	2482	lutea Angustifolia Group	2512 delavayi album
2445	calif. Brachypus Group		STIPA (poa)	2513 delavayi decorum
2446	californicum Yellowstone	2483	tirsa	2514 flavum
2447	idahoense bellum		STOKESIA (ast)	2515 flavum glaucum
	Rocky Point	2484	laevis	2516 ichangense
2448	idahoense macounii		STYLOPHORUM (pap)	2517 isopyroides
	Moody Blues	2485	lasiocarpum	2518 rochebrunnianum
2449	laetum		SWERTIA (gen)	2519 tuberosum
2450	macrocarpum	2486	sp. green 60cm	2520 uchiyamae
2451	magnicapsulare	2487	kingii	Thermopsis (fab)
2452	micranthum		SYNEILESIS (ast)	2521 lanceolata
2453	montanum	2488	aconitifolia	THLASPI (bra)
2454	patagonicum	2489	palmata	2522 minimum
2455	striatum		SYNTHYRIS (pla)	2523 rotundifolium
	SMYRNIUM (api)	2490	pinnatifida lanuginosa	THYMBRA (lam)
2456	perfoliatum		TALINUM (tal)	2524 capitata
	SOLANUM (sol)	2491	paniculatum	THYMUS (lam)
2457	atropurpureum		TANACETUM (ast)	2525 carnosus
	SOLDANELLA (pri)	2492	bipinnatum bipinnatum	2526 hyemalis
2458	cyanaster	2493	coccineum	2527 longiflorus
2459	pindicola		Robinson's Red-flowered	2528 mastichina
	SOPHORA (fab)		TARAXACUM (ast)	2529 orospedanus
2460	chrysophylla	2494	faeroense	2530 zygis gracilis
2461	molloyi	2495	lilacinum	TIARELLA (sax)
	SORBUS (ros)			2531 wherryi
2462	cashmiriana			TIBETIA (fab)
2463	eburnea			2532 tongolensis
2464	frutescens			
2465	poteriifolia			

TIGRIDIA (iri)	TRIOSTEUM (cap)	2620 sprengeri Trotter's Form
2533 chiapensis	2578 aurantiacum	2621 stellata
2534 pavonia	2579 himalayanum	2622 sylvestris
2535 pringlei	2580 pinnatifidum	2623 sylvestris australis
TINANTIA (com)	TRISTAGMA (ama)	2624 tarda
2536 pringlei	2581 bivalve	2625 tschimganica
TOWNSENDIA (ast)	2582 leichtlinii P&W8485	2626 turkestanica
2537 Cottonballs	TRITELEIA (asp)	2627 turkestanica ARJA9851
2538 alpigena	2583 hyacinthina	2628 urumiensis
2539 alpigena minima	2584 ixioides	2629 vvedenskyi
2540 alpigena alpigena	2585 laxa Dexter	TUSSILAGO (ast)
2541 hookeri	2586 laxa Koningin Fabiola	2630 farfara
2542 incana	TRITONIA (iri)	VACCINIUM (eri)
2543 lepotes	2587 disticha	2631 floribundum
2544 minima	TROCHOCARPA (eri)	2632 glaucoalbum
2545 parryi	2588 thymifolia	2633 nummularia
2546 rothrockii	TROLLIUS (ran)	2634 ovatum
2547 spatulata	2589 acaulis	2635 retusum
TRAGOPOGON (ast)	2590 albiflorus	VELTHEIMIA (asp)
2548 balcanicus	2591 altaicus	2636 bracteata dark pink
2549 porrifolius *	2592 altaicus pulcher	VERATRUM (mel)
2550 pratensis *	2593 asiaticus	2637 sp. 1m
TRICYRTIS (lil)	2594 chinensis	2638 album flavum
2551 formosana Spotted Toad	2595 dschungaricus	Primrose Warburg
2552 formosana Taroko Toad	2596 europaeus	2639 nigrum
2553 latifolia	2597 farreri	VERBASCUM (scr)
2554 puberula	2598 farreri farreri	2640 arcturus
2555 setouchiensis	2599 yunnanensis	2641 atroviolaceum
TRILLIUM (mel)	TROPAEOLUM (tro)	2642 blattaria
2556 albidum	2600 austropurpureum	2643 chaixii
2557 angustipetalum	(poss T. azureum hybs)	2644 chaixii album
2558 chloropetalum	2601 azureum	2645 dumulosum
2559 chloropetalum giganteum	2602 minus	2646 x hybridum Snow Maiden
2560 cuneatum	2603 smithii	2647 phoeniceum hybrids
2561 erectum	2604 speciosum	2648 phoeniceum Album
2562 erectum cream tall	2605 tricolor	2649 phoeniceum Violetta
2563 erectum cream, dark ovary	TULBAGHIA (ama)	VERBENA (ver)
2564 erectum maroon dwarf	2606 galpinii	2650 officinalis grandiflora
2565 erectum mixed cols	2607 natalensis	Bampton
inc yellow	2608 violacea alba	VERBESINA (ast)
2566 erectum luteum	TULIPA (lil)	2651 alternifolia
2567 grandiflorum	2609 sp. orange 15cm	VERONICA (pla)
2568 hibbersonii	ex Kazakhstan	2652 bombycina
2569 kurabayashii	2610 sp. yellow & red 30cm	2653 daurica
2570 ovatum	2611 clusiana	2654 gentianoides
2571 parviflorum	2612 clusiana mixed cvs	2655 longifolia Charlotte
2572 rugelii	2613 clusiana cashmeriana	2656 saturejoides
2573 rugelii x vaseyi	2614 ferganica	2657 schmidtiana Nana
Askival Hybrid	2615 gesneriana aff.	VERONICASTRUM (pla)
2574 sessile	2616 hissarica	2658 virginicum Fascination
2575 sulcatum	2617 humilis Persian Pearl	2659 virginicum Pointed Finger
2576 tschonokii	2618 praestans	
TRIMEZIA (iri)	2619 sprengeri	
2577 lutea		

VESTIA (sol)	2680 philippica (yedoensis)	ZEPHYRANTHES (ama)
2660 foetida	2681 pubescens	2696 Zeyheri
VINCETOXICUM (apo)	2682 sacchalinesis	2697 citrina
2661 scandens	2683 selkirkii Variegata	2698 drummondii
VIOLA (vio)	2684 septentrionalis white	2699 katheriniae
2662 aetolica	2685 verecunda yakusimana	2700 minima
2663 altaica	2686 yedoensis	2701 primulina
2664 chaerophylloides	WACHENDORFIA (hae)	2702 reginae
sieboldiana	2687 thyrsoiflora	ZIGADENUS (mel)
2665 clauseniana	WAHLENBERGIA (cam)	2703 elegans
2666 cornuta	2688 gloriosa	ADDENDA
2667 corsica	WATSONIA (iri)	2705 Geranium versicolor
2668 crassa borealis	2689 Tresco Dwarf Pink	2706 Kirengeshoma palmata
2669 cunninghamii	2690 angusta	2m tall
2670 glabella	2691 marlothii	2707 Kirengeshoma palmata
2671 jooi	2692 pillansii	1m tall
2672 kamschadalorum	WULFENIA (pla)	2708 Lilium Rose Arch Fox
2673 macroceras	2693 carinthiaca	(Martagon)
2674 mandshurica	XEROPHYTA (vel)	2709 Pelargonium tomentosum
2675 odorata	2694 viscosa	2710 Silene saxifraga
2676 palustris	ZEPHYRA (tec)	
2677 papuana	2695 elegans	
2678 pedata alba		
2679 pedatifida alba		

WILD COLLECTED SEED

We are indebted to those who take the considerable trouble to collect seed in the wild. Collectors are assigned a number, and these are shown against the entry for the species. We may be able to provide more collection details on request.

- 1 Katharina Briese
- 2 Bob Ruault
- 3 Peter Norris
- 4 James Kirby
- 5 VIRAGS
- 6 Cody Hinchliff
- 7 Rob Luiken
- 8 Sharon Middleton
- 9 Gordon Tingley
- 10 Carole and Ian Bainbridge
- 11 Eric Duma
- 12 Paul Krystof
- 13 Arve Elvebakk
- 14 Joseph Gorman
- 15 Hamish Brown
- 16 Robert Stuart

- ACER (sap)
5001 pensylvanicum — 16
- ACHLYS (ber)
5002 triphylla — 5
- ACIPHYLLA (api)
5003 aurea — 15
5004 congesta — 15
5005 dobsonii — 15
5006 pinnatifida — 15
5007 scott-thomsonii — 15
- ACROTHAMNUS (eri)
5008 suaveolens — 15
- ALLIUM (ama)
5009 cernuum — 12
- ANDROSTOMA (eri)
5010 empetrifolium — 15
- ANGELICA (api)
5011 arguta cf — 6
- AQUILEGIA (ran)
5012 canadensis — 11
- ARALIA (arl)
5013 californica — 6
- ARCTOSTAPHYLOS (eri)
5014 canescens — 6
- ARISAEMA (ara)
5015 triphyllum — 11
- ARUNCUS (ros)
5016 dioicus — 12
- ASCLEPIAS (apo)
5017 tuberosa tuberosa — 14
- ASIMINA (ann)
5018 triloba — 14
- ASPLENIUM (apl)
5019 rhizophyllum — 14
- BERBERIS (ber)
5020 canadensis — 14
- BOYKINIA (sax)
5021 elata — 6
- CALOCHORTUS (lil)
5022 macrocarpus — 12
- CELMISIA (ast)
5023 traversii — 15
5024 verbascifolia — 15a
5025 verbascifolia — 15b
5026 viscosa — 15
5027 walkeri — 15
- CHLOROGALUM (asp)
5028 pomeridianum — 6
- CORNUS (con)
5029 sericea — 6
- DIGITALIS (pla)
5030 ferruginea — 1
- DODECATHEON (pri)
5031 jeffreyi cf — 6
- DRYAS (ros)
5032 octopetala — 12
- ERIGERON (ast)
5033 aureus — 12
5034 peregrinus — 12
- ERIOGONUM (pol)
5035 heracleoides — 12
5036 niveum — 12
5037 umbellatum — 12
- ERYTHRONIUM (lil)
5038 grandiflorum — 6
- EUPATORIUM (ast)
5039 cannabinum — 7
- FRAXINUS (ole)
5040 latifolia — 6
- GAILLARDIA (ast)
5041 aristata — 2
5042 aristata — 12
- GARRYA (gar)
5043 fremontii cf — 6
- GAULTHERIA (eri)
5044 depressa red berry — 15
- GENTIANA (gen)
5045 calycosa — 6
5046 pannonica — 1
- HELMINTHOTHECA (ast)
5047 echioides — 7
- HYACINTHOIDES (asp)
5048 non-scripta — 10
- HYPERICUM (hyp)
5049 androsaemum — 4
- IMPATIENS (bal)
5050 capensis — 11
- JUNIPERUS (cup)
5051 communis — 12
- LEPTARRHENA (sax)
5052 pyrolifolia — 6
- LILIUM (lil)
5053 columbianum — 12
- LOBELIA (cam)
5054 cardinalis — 3
5055 spicata spicata — 14
- MELANTHIUM (mel)
5056 hybridum — 14
- MITCHELLA (rub)
5057 repens — 8
- MONARDA (lam)
5058 fistulosa — 8
- OXYTROPIS (fab)
5059 campestris sordida — 13
- PARNASSIA (cel)
5060 fimbriata — 6
- PELLAEA (pte)
5061 atropurpurea — 14
- PENSTEMON (pla)
5062 davidsonii menziesii — 12
5063 fruticosus — 12
- PHACELIA (bor)
5064 sericea — 12
- PHILADELPHUS (hyd)
5065 lewisii — 6
- POLEMONIUM (pol)
5066 pulcherrimum cf — 6
- PULSATILLA (ran)
5067 occidentalis — 12
- RHINANTHUS (oro)
5068 minor * — 7
- RHODODENDRON (eri)
5069 albiflorum — 6
5070 macrophyllum — 12
- ROSA (ros)
5071 woodsii — 2
- SABATIA (gen)
5072 angularis — 14
- SAGITTARIA (ali)
5073 sagittifolia * — 7
- SECURIGERA (fab)
5074 varia — 7
- SYMPHYOTRICHUM (ast)
5075 foliaceum cf — 6
- SYMPLOCARPUS (ara)
5076 foetidus — 3
- TONESTUS (ast)
5077 lyallii — 12
- TRILLIUM (mel)
5078 undulatum — 9
- VACCINIUM (eri)
5079 ovatum — 6

LIST OF PLANT FAMILIES

Each genus in the seed lists above has a three letter code for its plant family. The three letter code is the first three letters of the family name unless there is duplication, in which case a different code is shown for each family. The families follow the nomenclature used in *Plants of the World Online* - www.plantsoftheworldonline.org

Acanthaceae		Capparaceae	cpp	Gesneriaceae	
Acoraceae		Caprifoliaceae	cap	Ginkgoaceae	
Actinidiaceae		Caryophyllaceae		Gleicheniaceae	
Aizoaceae		Casuarinaceae		Goodeniaceae	
Alismataceae		Celastraceae		Grossulariaceae	
Alstroemeriaceae		Cercidiphyllaceae		Gunneraceae	
Amaranthaceae	amn	Cistaceae		Haemodoraceae	
Amaryllidaceae	ama	Cleomaceae	cle	Haloragaceae	
Anacampserotaceae	ana	Clethraceae	clt	Hamamelidaceae	
Anacardiaceae	anr	Chloranthaceae		Hydrangeaceae	hyd
Annonaceae		Colchicaceae	col	Hydrocharitaceae	hyo
Apiaceae		Columelliaceae	clm	Hymenophyllaceae	
Apocynaceae		Commelinaceae		Hypericaceae	hyp
Aquifoliaceae		Convolvulaceae		Hypoxidaceae	hyx
Araceae	ara	Coriariaceae	coi	Iridaceae	
Araliaceae	arl	Cornaceae	cor	Isoetaceae	
Araucariaceae	aru	Costaceae		Iteaceae	
Arecaeae		Crassulaceae		Ixioliriaceae	
Argophyllaceae		Cucurbitaceae		Juglandaceae	
Aristolochiaceae		Cunoniaceae		Juncaceae	jun
Asparagaceae	asp	Cupressaceae		Juncaginaceae	jng
Asphodelaceae	ash	Cyatheaceae		Lamiaceae	
Aspleniaceae	apl	Cyperaceae		Lardizabalaceae	
Asteliaceae	asl	Daphniphyllaceae		Lauraceae	
Asteraceae	ast	Datisceae		Lentibulariaceae	
Atherospermataceae		Dennstaedtiaceae		Liliaceae	
Balsaminaceae		Diapensiaceae		Limnanthaceae	
Begoniaceae		Dilleniaceae		Linaceae	lin
Berberidaceae	ber	Dioscoreaceae		Linderniaceae	lid
Berberidopsidaceae	bed	Doryanthaceae		Loasaceae	
Betulaceae		Droseraceae		Loganiaceae	
Biebersteiniaceae		Elaeagnaceae	elg	Lycopodiaceae	
Bignoniaceae		Elaeocarpaceae	ela	Lythraceae	
Blandfordiaceae		Elatinaceae	elt	Magnoliaceae	
Boraginaceae		Ephedraceae		Malpighiaceae	map
Brassicaceae		Ericaceae		Malvaceae	mal
Bromeliaceae		Escalloniaceae		Marantaceae	maa
Bruniaceae		Euphorbiaceae		Marsileaceae	mar
Buxaceae		Fabaceae		Mazaceae	
Cactaceae		Francoaceae	fra	Melanthiaceae	mel
Calceolariaceae	cal	Frankeniaceae	frk	Melastomataceae	mes
Calycanthaceae	cly	Garryaceae		Meliaceae	mei
Calyceraceae	cce	Gelsemiaceae		Menyanthaceae	
Campanulaceae		Gentianaceae		Molluginaceae	
Cannaceae		Geraniaceae		Montiaceae	

Moraceae		Piperaceae		Saxifragaceae	
Musaceae		Pittosporaceae		Schisandraceae	
Myricaceae	myc	Plantaginaceae		Scrophulariaceae	
Myrtaceae	myr	Plumbaginaceae		Smilacaceae	
Nartheciaceae		Poaceae		Solanaceae	
Nepenthaceae		Podocarpaceae		Stachyuraceae	stc
Nitrariaceae		Polemoniaceae	pol	Staphyleaceae	sta
Notofagaceae		Polygalaceae	plg	Stylidiaceae	sty
Nyctaginaceae		Polygonaceae	pog	Styracaceae	str
Nymphaceae		Polypodiaceae	pop	Symplocaceae	
Nyssaceae		Pontederiaceae		Talinaceae	
Ochnaceae		Portulacaceae		Taxaceae	
Oleaceae		Primulaceae		Tecophilaeaceae	
Onagraceae		Proteaceae		Theaceae	
Ophioglossaceae		Pteridaceae		Thymelaeaceae	
Orchidaceae		Ranunculaceae		Tofieldiaceae	
Orobanchaceae		Resedaceae	res	Tropaeolaceae	
Osmundaceae		Restionaceae	ret	Typhaceae	
Oxalidaceae		Rhamnaceae		Ulmaceae	
Paeoniaceae		Rosaceae		Urticaceae	
Papaveraceae		Rousseaceae		Velloziaceae	
Passifloraceae		Rubiaceae		Verbenaceae	
Paulowniaceae		Rutaceae		Viburnaceae	
Pennantiaceae	pen	Sabiaceae		Violaceae	
Penthoraceae	pet	Salicaceae	sal	Vitaceae	
Philesiaceae		Salviniaceae	sav	Winteraceae	
Phrymaceae		Santalaceae		Xeronemataceae	
Phyllanthaceae	phl	Sapindaceae	sap	Xyridaceae	
Phytolaccaceae	phy	Sapotaceae	spt	Zingiberaceae	
Pinaceae		Sarraceniaceae			

Notes