



**63 rd**

**SEED DISTRIBUTION**

---

*Send requests for seeds to:*  
Dr Alan J Hayes,  
31 Liberton Brae,  
Edinburgh,  
EH16 6AG,  
Scotland.

*Send seed donations to:*  
Prof G Stuart Pawley,  
Acres of Keillour,  
Methven,  
Perth, PH1 3RA,  
Scotland.

*Please read page 2 and the notes in the Yearbook*

# The Scottish Rock Garden Club

## 63rd Seed Distribution, 2009/10

Welcome again to our seed exchange. Although the weather is again often criticised, there is a good crop this year, with remarkable wild collections and fabulous opportunities for horticultural lily lovers. Again I have been hard at it checking up on numerous new entries to the list.

### Application

This year, you will be able to apply for seed using the order forms in the centre of the booklet as usual, sending these to Alan Hayes. But you can now choose to go online at the SRGC website ([www.srgc.org.uk](http://www.srgc.org.uk)) to make your booking, but a website password will be needed. Even if you send in an order on the paper forms by post, you will be able to pay for seed by credit card online in Sterling. All orders must be received by January 15th. Donors may choose 25 packets, non-donors 16 packets. Please follow the instructions carefully, and write legibly to ensure we pick the items you want. The charge for the main order for UK members is £4, but this charge is included in the subscriptions of overseas members. The procedure and cost for surplus seed is detailed on the Surplus order form.

### Distribution

Distribution of seed starts in January, first for donors' main orders, then for non-donors, and finally for surplus seed applications. We expect main orders to be sent out by 19th January; surplus orders will not be selected or posted until that day, after all main orders have been fulfilled. Your main and surplus orders will therefore arrive some days or weeks apart. We urge US members to send all paperwork with the request form; see centre page (i).

### Phytosanitary restrictions outwith European Union

As before, US members should not choose any items marked with a black spot<sup>•</sup>. All members outwith the EU are not allowed to be sent 'live material', which means bulbs, bulblets, corms, rice. Such items will be marked ◆ if the donor had made it clear. For their phytosanitary authorities, Australian, New Zealand and US members must write a separate list of items requested which must include the names, as they did last year.

### About the list

Again the RHS Plant Finder<sup>1</sup> is my primary information source for avoiding duplicate entries under different names, and redirecting arrows are used to help those who still use an old name. Species not in the Plant Finder are checked with the IPNI website<sup>2</sup>, and if not found there or by a wider search (googling) they are marked †. Accuracy in naming cannot be certain, but plants should have been examined by the donors before collecting seed for the Exchange. It should be remembered that named varieties will rarely come true, so 'ex' must always be assumed. For the same reason a donor's colour description may be simplified.

After the genus name the sequence is sp., donor's form descriptions, named varieties, then species; the same sequence is used after the species name: forms, varieties and subspecies. Some unknown species are offered as sp., and an entry spp. means that there is a mixture of species of that genus.

Pictures of some plants, denoted □, are in our website gallery. The Seed List will soon appear on the website, and will be available for the season, so when your seed packets arrive labelled only with the current list number and you have unfortunately lost this listing, you can identify them in this way.

Botanical families have again been added to the genera with a three-letter code, either the first three letters of the family name, or the code given on the back page. Genera in the wild section not appearing in the garden section have also got their families identified.

### Preparing the list

I have added some details of my tasks in preparing the list in the Notes, which I hope will be read by donors and retained for the next season.

<sup>1</sup> RHS Plant Finder; Dorling Kindersley, London, 2009

<sup>2</sup> [www.ipni.org/index.html](http://www.ipni.org/index.html)

# GARDEN SEED

- ABELMOSCHUS (*mal*)  
 1 *manihot*  
 ABUTILON (*mal*)  
 2 *blue 2m*  
 3 'Ashford Red'  
 4 × *suntense* white  
 5 *vitifolium*  
 ACACIA (*mim*)  
 6 *decurrens*  
 7 *melanoxyton*  
 ACAENA (*ros*)  
 8 *caesiiglauca*  
 9 *fissistipula*  
 10 *macrocephala*  
 11 *microphylla*  
 12 – 'Kupferteppich'  
 13 *saccaticupula*  
 ACANTHOLIMON (*plu*)  
 14 *trojanum*  
 15 *trojanum* white  
 ACANTHUS (*aca*)  
 16 *mollis*  
 ACER (*ace*)  
 17 *circinatum*  
 18 *griseum*  
 19 *japonicum* 'Aconitifolium'  
 20 *palmatum dissectum*  
     *atropurpureum*  
 21 *rubrum*  
 22 *rufinerve*  
 23 *tataricum semenovii*  
 ACHILLEA (*ast*)  
 24 'Schwellenburg'  
 25 *sibirica camschatica*  
 ACINOS (*lam*)  
 26 *alpinus*  
 ACIPHYLLA (*api*)  
 27 *crosby-smithii*  
 28 *subflabellata*  
 ACIS (*ama*)  
 29 *autumnalis*  
 30 *nicaeensis*  
 31 *rosea*  
 32 *trichophylla*  
 ACONITUM (*ran*)  
 33 sp. ex ACE 1449  
 34 'Ivory'  
 35 'Spark's Variety'  
 36 *alboviolaceum*  
 37 *anthora*  
 – × *bicolor* ▶ 39  
 38 *brachypodium*  
 39 × *cammarum* 'Bicolor'  
 40 *carmichaelii* 'Arendsii'  
 41 *fischeri*  
 42 *hemsleyanum*  
 43 *lycoctonum vulparia*  
 44 *napellus*  
 45 *napellus nana* ex Pyrenees  
 46 *napellus vulgare* 'Albidum'  
 47 *sachalinense*  
 48 *scaposum vaginatum*  
 49 *tauricum*  
 – *volubile* ▶ 42  
 – *vulparia* ▶ 43  
 ACTAEA (*ran*)  
 – *alba* ▶ 50  
 – *erythrocarpa* ▶ 52  
 50 *pachypoda*  
 51 *pachypoda alba*  
 52 *rubra*  
 53 *rubra arguta*  
 54 *rubra neglecta*  
 55 *simplex*  
 56 *simplex* Atropurpurea Group  
 ADENOPHORA (*cam*)  
 57 *aurita*  
 58 *bulleyana*  
 59 *confusa*  
 60 *cymerae*  
 61 *nikoensis* cf.  
 62 *taquetii*  
 63 *tashiroi*  
 64 *triphylla japonica*  
 ADLUMIA (*fum*)  
 65 *fungosa*  
 ADONIS (*ran*)  
 66 *brevistyla* □  
 67 *cyllenea*  
 68 *pyrenaica*  
 69 *vernalis*  
 ADOXA (*ado*)  
 70 *moschatellina* ◆  
 AEONIUM (*cra*)  
 71 *hierrense*  
 AETHIONEMA (*bra*)  
 72 spp.  
 73 'Warley Rose'  
 74 *caespitosum*  
 75 *coridifolium*  
 76 *glaucescens*  
 77 *grandiflorum*  
 78 *grandiflorum*  
     Pulchellum Group  
 79 *kotschyi*  
 80 *membranaceum*  
 81 *saxatile*  
 82 *schistosum*  
 83 *subulatum*  
 AGAPANTHUS (*all*)  
 84 hybrids blue  
 85 'Lilliput'  
 86 'Underway'  
 87 'Windsor Grey'  
 88 *praecox*  
 AGASTACHE (*lam*)  
 89 'Blue Fortune'  
 – *anisata* ▶ 90  
 90 *foeniculum*  
 91 *foeniculum* 'Golden Jubilee'  
 92 *pallidiflora pallidiflora*  
 93 *rugosa*  
 94 *rugosa* 'Heronwood Mist'  
 95 *urticifolia*  
 AGROSTEMMA (*car*)  
 96 *githago*  
 ALBUCA (*hya*)  
 97 *canadensis*  
 98 *humilis*  
 99 *maxima*  
 100 *namaquensis*  
 101 *shawii*  
 102 *trichophylla*  
 ALCEA (*mal*)  
 103 'Common or Garden'  
 104 *apterocarpa*  
 105 *excubita* ex EP 0516, Turkey  
 106 *hohenackeri*  
 107 *rosea* yellow  
 108 *rosea* 'Nigra'  
 109 *rugosa* pink  
 110 *setosa*  
 ALCHEMILLA (*ros*)  
 111 *alpina*  
 112 *faeroensis pumila*  
 113 *mollis*  
 ALLIUM (*all*)  
 114 sp. ex SSSE 250  
 115 sp. pink, 40cm  
 116 'Firmament'  
 117 'Forelock'  
 118 'Gladiator'  
 119 'Zaamin'  
 120 *acuminatum*  
 121 *acuminatum* 'Album'  
 122 *aflatanense*  
 123 *akaka*  
 – *albopilosum* ▶ 140  
 124 *altaicum*  
 – *amabile* ▶ 160  
 125 *amphibolum*  
 126 *beesianum*  
 127 *bolanderi*  
 – *bulgaricum* ▶ 2622  
 128 *caeruleum*  
 129 *callimischon*  
 130 *campanulatum*  
 131 *carinatum*  
 132 *carinatum pulchellum*  
 133 *carinatum*  
     *pulchellum album*  
 134 *caspium baissunense*  
 135 *cernuum*  
 136 – dwarf  
 137 – 'Pink Giant'  
 138 – 'Hidcote'  
 – 'Major' ▶ 138  
 139 *crenulatum*  
 140 *cristophii*  
 141 *cyaneum*  
 142 *cyathophorum*  
 143 *cyathophorum farreri*  
 144 *darwasicum*  
 145 *dichlamydeum*  
 146 *ericetorum*  
 147 *falcifolium*

ALLIUM contd.	202	<i>hookeri</i>	254	<i>helvetica</i> × <i>pubescens</i>
148 <i>flavum</i>	203	– <i>cunningiana</i>	255	<i>hirtella</i> □
149 <i>flavum tauricum</i>	204	– <i>cunningiana</i>	256	<i>hirtella</i> ex Spain
150 <i>heldreichii</i>		ex F&W 9575	–	× <i>hybrida</i> ▶ <sup>254</sup>
151 <i>hollandicum</i> ‘Purple Sensation’	205	– <i>maculata</i> ex F&W 9578	257	<i>lactea</i>
152 <i>hookeri</i>	206	<i>paupercula</i> ex F&W 10560	258	<i>lactiflora</i>
153 <i>insubricum</i>	207	<i>pelegrina</i>	259	<i>laevigata</i>
154 <i>jesdianum</i>	208	<i>psittacina</i>	260	<i>laevigata</i> ‘Gothenburg’
– <i>kansuense</i> ▶ <sup>176</sup>	209	<i>pygmaea</i>	261	<i>longifolia</i>
155 <i>karataviense</i>		ALTHAEA (mal)	262	<i>mariae</i>
156 <i>karataviense</i> ‘Ivory Queen’	210	<i>cannabina</i>	263	<i>mathildae</i>
– <i>komarovianum</i> ▶ <sup>185</sup>		ALYOGYNE (mal)	264	<i>montana</i>
157 <i>macranthum</i>	211	<i>huegelii</i>	265	<i>muscoidea</i> □
158 <i>mairei</i>		ALYSSOIDES (bra)	266	<i>muscoidea coryaster</i> †
159 <i>mairei</i> ex ACE	–	<i>graeca</i> ▶ <sup>213</sup>	267	<i>obtusifolia</i>
160 <i>mairei amabile</i>	212	<i>utriculata</i>	268	<i>obtusifolia aretioides</i> †
161 <i>moly</i>	213	<i>utriculata graeca</i>	269	× <i>pedemontana</i>
162 <i>narcissiflorum</i>		ALYSSUM (bra)	270	<i>pubescens</i>
163 <i>narcissiflorum</i> pink □	214	<i>obtusifolium</i> ex Caucasus	271	<i>pyrenaica</i>
164 <i>neapolitanum</i>	215	<i>ovirense</i>	272	<i>rotundifolia</i>
165 <i>obliquum</i>	216	<i>spinosum</i> □	273	<i>salicifolia</i>
166 <i>oreophilum</i>	217	<i>spinosum</i> ‘Wisley Rose’	274	<i>sarmentosa</i>
167 <i>oreophilum</i> ex Tadjikistan	218	<i>stribnyi</i>	–	<i>sarmentosa yunnanensis</i> ▶ <sup>278</sup>
168 <i>oreophilum</i> ‘Kusavli Curl’	219	<i>tortuosum</i>	275	<i>septentrionalis</i>
– <i>ostrowskianum</i> ▶ <sup>166</sup>	220	<i>wulfenianum</i>	276	<i>septentrionalis</i> ‘Stardust’
169 <i>paradoxum</i> ex PF 5085		AMELANCHIER (ros)	277	<i>strigillosa</i>
170 <i>platycaule</i>	221	<i>lamarckii</i>	278	<i>studiosorum</i>
171 <i>rosenbachianum</i> ‘Album’	222	<i>ovalis</i>	279	<i>vandellii</i> □
172 <i>sarawschanicum</i>		AMSONIA (apo)	280	<i>villosa</i>
173 <i>schoenoprasum</i> ‘Corsican White’	223	<i>tabernaemontana</i>	281	<i>wulfeniana</i>
174 <i>schubertii</i>		ANAGALLIS (pri)		ANDRYALA (ast)
175 <i>scorodoprasum</i>	224	<i>foemina</i>	282	<i>agardhii</i>
176 <i>sikkimense</i>	225	<i>monellii</i>		ANEMANTHELE (poa)
177 <i>siskiyouense</i>		ANAPHALIS (ast)	283	<i>lessoniana</i>
178 <i>sphaerocephalon</i>	226	<i>margaritacea</i>		ANEMONE (ran)
179 <i>sphaerocephalon</i> ‘Hair’	227	<i>triplinervis</i>	284	sp. white
180 <i>splendens</i>		ANCHUSA (bor)	285	<i>alpina apiifolia</i>
181 <i>stellatum</i>	228	<i>azurea</i> ex TUR 04-239	286	<i>baldensis</i>
182 <i>stipitatum</i>	229	<i>leptophylla</i> ‘Blue Shower’	287	<i>barbulata</i>
183 <i>szovitsii</i>	230	<i>leptophylla</i> ‘Sapphire Blue’	288	<i>biflora</i>
184 <i>tanguticum</i>		ANDROSACE (pri)	289	<i>blanda</i>
185 <i>thunbergii</i>	231	sp. ex AD 878/1	290	<i>caroliniana</i>
186 <i>tuberosum</i>	232	<i>albana</i> □	291	<i>coronaria</i>
187 <i>unifolium</i>	233	<i>albana</i> cf.	292	<i>crinita</i>
188 <i>validum</i>	234	<i>alpina</i>	293	<i>cylindrica</i>
189 <i>victoralis</i>	235	<i>armenaica</i>	294	<i>decapetala</i>
190 <i>victoralis</i> ex Alps	236	<i>armenaica macrantha</i>	295	<i>demissa</i>
191 <i>wallichii</i> □	237	<i>bulleyana</i> □	296	<i>drummondii</i>
192 <i>wallichii</i> black	238	<i>cantabrica</i>	297	× <i>hybrida</i>
193 <i>wallichii</i> ‘Purple Cloud’	239	<i>carnea</i>	298	× <i>hybrida</i> ‘Königin Charlotte’
ALONSOA (scr)	240	<i>carnea alba</i>	–	<i>japonica</i> ▶ <sup>297</sup>
194 <i>meridionalis</i> ‘Apricot’	241	<i>carnea brigantiaca</i>	299	× <i>lesseri</i>
195 <i>warscewiczii</i>	–	<i>carnea halleri</i> ▶ <sup>242</sup>	300	<i>leveillei</i>
ALOPHIA (iri)	242	<i>carnea rosea</i>	–	<i>magellanica</i> ▶ <sup>301</sup>
196 <i>drummondii</i>	243	<i>carnea</i> × <i>pyrenaica</i>	301	<i>multifida</i>
197 <i>platensis</i> †	244	<i>chaixi</i>	302	<i>multifida</i> red
ALSTROEMERIA (als)	245	<i>ciliata</i>	303	<i>multifida</i> ‘Rosea’
198 sp. orange 30cm	246	<i>cylindrica</i> □	304	<i>multifida tetonensis</i>
199 <i>achirae</i>	247	<i>cylindrica</i> ex Spain	305	<i>multifida saxicola</i>
200 <i>aurea</i> ‘Lutea’	248	<i>cylindrica</i> hybrid	306	<i>narcissiflora</i> □
201 <i>aurea</i> ‘Orange King’	249	<i>cylindrica</i> × <i>hirtella</i>	307	<i>nemorosa robinsoniana</i>
	250	<i>fedtschenkoi</i>	308	<i>obtusiloba</i>
	251	<i>foliosa</i>	309	<i>occidentalis</i>
	252	<i>halleri</i>	310	<i>palmata</i>
	253	<i>hedraeantha</i> □	311	<i>palmata lutea</i>

312	<i>pavonina</i> red	361	yellow, 1m	422	<i>skinneri</i>
313	<i>pavonina</i> white	362	'Allan Dickinson'	423	<i>viscosa hirsutissima</i>
–	<i>riparia</i> ▶ 322	363	'Blue Berry'	–	<i>vulgaris</i>
314	<i>rivularis</i>	364	'Burnished Rose'	424	– double white
315	<i>rivularis</i> ex MECC 049	365	'Dove'	425	– 'Adelaide Addison'
316	<i>rupicola</i>	366	'Dragonfly'	426	– Grandmother's
317	<i>sherriffii</i>	367	'Lime Frost'	427	– Vervaeneana Group
318	<i>sylvestris</i>	368	'Little Plum' (double)	–	<i>vulgaris flore-pleno</i>
319	<i>trullifolia</i> □	369	'Simone's White'	428	– 'Dorothy Rose'
320	<i>trullifolia</i> yellow	370	Songbird series	429	– 'Double Pleat'
321	<i>trullifolia</i> alba	371	<i>alpina</i>	430	– 'Frilly Dilly' mixed
322	<i>virginiana</i> alba	372	<i>alpina</i> 'Alba'	431	– 'Tower Light Blue'
323	<i>vitifolia</i>	373	<i>atrata</i> □	432	<i>vulgaris stellata</i>
	ANEMONELLA ( <i>ran</i> )	374	<i>barnebyi</i>	433	– blue
324	<i>thalictroides</i>	375	<i>bertolonii</i> □	434	– pink
	ANEMONOPSIS ( <i>ran</i> )	376	<i>buergeriana</i>	435	– purple
325	<i>macrophylla</i>	–	<i>buergeriana oxyssepala</i> ▶ 412	436	– red
	ANGELICA ( <i>api</i> )	377	<i>buergeriana</i> 'Calimero'	437	– 'Black Barlow'
326	'Ebony'	378	<i>canadensis</i>	438	– 'Christa Barlow'
327	<i>gigas</i>	379	<i>canadensis</i> dwarf	439	– 'Greenapples'
328	<i>pachycarpa</i>	380	<i>canadensis</i> 'Nana'	440	– 'Nora Barlow'
	ANNONA ( <i>ann</i> )	381	<i>chaplainei</i>	441	– 'Ruby Port'
329	<i>reticulata</i>	382	<i>chrysantha</i>	442	– 'Salmon Rose'
	ANOMATHECA ( <i>iri</i> )	383	<i>coerulea</i>	–	<i>vulgaris variegata</i> ▶ 427
–	<i>cruenta</i> ▶ 330	384	<i>coerulea</i> 'Rotstern'		ARABIS ( <i>bra</i> )
330	<i>laxa</i>	385	<i>discolor</i>	443	<i>alpina</i>
331	<i>laxa</i> mixed	386	<i>discolor alba</i>	444	<i>alpina caucasica</i> 'Rosea'
332	<i>laxa</i> pink, red eye	387	<i>discolor</i> hybrids	445	<i>androsacea</i>
333	<i>laxa</i> white, red eye	–	<i>ecalcarata</i> ▶ 3501	446	<i>aubrietoides</i>
334	<i>laxa</i> 'Joan Evans'	388	<i>elegantula</i>	447	<i>blepharophylla</i>
335	<i>laxa alba</i>	389	<i>flabellata</i>	448	<i>lyallii</i>
336	<i>laxa alba-maculata</i>	390	– from Mount Horohora	449	<i>soyeri jacquinii</i>
337	<i>viridis</i>	391	– Jewel series		ARALIA ( <i>arl</i> )
	ANTENNARIA ( <i>ast</i> )	–	– 'Nana Alba' ▶ 397	450	<i>californica</i>
338	<i>alpina</i>	392	– 'Rosea'	451	<i>continentalis</i>
339	<i>dioica</i>	393	– 'White Jewel'		ARCTANTHEMUM ( <i>ast</i> )
340	<i>dioica</i> 'Rubra'	394	– <i>alba</i>	452	<i>arcticum maekawanum</i>
–	<i>dioica rosea</i> ▶ 341	395	– <i>nana</i>		ARCTOTIS ( <i>ast</i> )
341	<i>rosea</i>	396	– <i>pumila</i>	453	<i>grandis</i>
	ANTHEMIS ( <i>ast</i> )	397	– <i>pumila alba</i>		ARENARIA ( <i>car</i> )
342	<i>pauciloba</i> ex TUR 03-194	398	– <i>pumila kurilensis</i>	454	<i>aretioides</i>
343	<i>punctata cupaniana</i>	399	– <i>pumila rosea</i>	455	<i>balearica</i>
344	<i>tinctoria</i>	400	<i>formosa</i>	456	<i>drypidea</i>
	ANTHERICUM ( <i>ant</i> )	401	<i>fragrans</i> □	457	<i>festucoides</i>
345	<i>baeticum</i>	402	<i>fragrans</i> ex CC 5233	458	<i>montana</i> □
346	<i>liliago</i>	403	<i>glandulosa</i>	459	<i>norvegica</i>
347	<i>ramosum</i>	404	<i>grahamii</i>	460	<i>purpurascens</i>
	ANTHRISCUS ( <i>api</i> )	–	<i>hirsutissima</i> ▶ 423	461	<i>tetraquetra nevadensis</i>
348	<i>sylvestris</i> 'Ravenswing'	405	<i>jonesii</i>		ARISAEMA ( <i>ara</i> )
	ANTHYLLIS ( <i>pea</i> )	406	<i>jonesii</i> × <i>saximontana</i>	462	<i>amurense</i>
349	<i>montana</i> 'Rubra'	407	<i>kuhistanica</i>	463	<i>candidissimum</i>
350	<i>vulneraria</i>	408	<i>laramiensis</i>	464	<i>ciliatum</i>
351	<i>vulneraria</i> 'Rubra'	409	<i>nivalis</i>	465	<i>ciliatum liubaense</i>
352	<i>vulneraria coccinea</i>	410	<i>ottonis amaliae</i>	466	<i>consanguineum</i>
	ANTICLEA ( <i>mel</i> )	411	<i>ottonis amaliae</i> ex Greece	467	<i>consanguineum</i> ex ACE
353	<i>sibirica</i>	412	<i>oxysepala</i>	468	<i>dracontium</i>
	ANTIRRHINUM ( <i>scr</i> )	413	<i>pyrenaica</i>	469	<i>erubescens</i>
354	<i>hispanicum</i>	414	<i>pyrenaica</i> dwarf	470	<i>flavum</i>
355	<i>majus</i> 'Black Prince'	415	<i>pyrenaica</i> ex Pyrenees	471	<i>flavum abbreviatum</i>
	AQUILEGIA ( <i>ran</i> )	416	<i>pyrenaica cazorlensis</i>	472	<i>flavum flavum</i>
356	sp. 10cm blue/white	417	<i>rockii</i>	473	<i>griffithii</i>
357	double purple	418	<i>saximontana</i>	474	<i>griffithii pradhanii</i>
358	double white	419	<i>scopulorum</i>	475	<i>jacquemontii</i>
359	hybrids	420	<i>scopulorum perplexans</i>	476	<i>lutea</i>
360	mixed mixed	421	<i>secundiflora</i>	477	<i>ovale</i>

- ARISAEMA contd.
- 478 *robustum*  
479 *serratum*  
480 *sikokianum*  
481 *tortuosum*  
482 *tortuosum* green appendix  
483 *tortuosum* black appendix  
484 *triphyllum*  
485 *triphyllum stewardsonii*  
486 *yunnanense*
- ARISARUM (ara)  
487 *proboscideum*
- ARISTOLOCHIA (ari)  
488 *baetica*  
489 *longa*
- ARMERIA (plu)  
490 sp.  
491 'Brutus'  
492 *alpina*  
493 *juniperifolia* □  
494 – 'Bevan's Variety'  
495 – 'Brno'  
496 *maritima* □  
497 – 'Alba'  
498 – 'Corsica'  
499 – 'Rubrifolia'  
500 – *sibirica*  
501 *pseudarmeria*  
502 *pungens*  
– *trojana* ▶ 14  
503 *tweedyi*
- ARNEBIA (bor)  
504 *pulchra*
- ARNICA (ast)  
505 sp. 15cm  
506 *lessingii*  
507 *longifolia*  
508 *montana*  
509 *sachalinensis*
- ARONIA (ros)  
510 *arbutifolia*  
511 *megalantha* †
- ARTEMISIA (ast)  
512 *momiyamae*  
513 *stelleriana*
- ARTHROPODIUM (ant)  
514 *candidum*  
515 *candidum maculatum*  
516 *candidum purpureum*  
517 *cirratum*
- ARUM (ara)  
518 *alpinum*  
519 *apulm*  
520 *concinatum* black-spotted  
521 *creticum*  
522 *dioscoridis*  
523 *euxinum*  
524 *hygrophilum*  
525 *italicum*  
– *italicum* 'Pictum' ▶ 526  
526 *italicum italicum*  
                  'Marmoratum'  
527 *korolkowii*  
528 *korolkowii* ex Tadjikistan  
529 *maculatum*
- 530 *maculatum immaculatum*  
531 *nigrum*  
532 *orientale*  
533 *rupicola*
- ARUNCUS (ros)  
534 *aethusifolius*  
535 *dioicus*
- ASARINA (scr)  
536 sp. pink  
537 *procumbens*
- ASCLEPIAS (asc)  
538 *eriocarpa*  
539 *incarnata*  
540 *syriaca*
- ASPERULA (rub)  
541 *nitida hirtella*
- ASPHODELINE (asp)  
542 *liburnica*  
543 *lutea*
- ASPHODELUS (asp)  
544 *aestivus*  
545 *albus*  
– *cerasiferus* ▶ 546  
546 *ramosus* \*
- ASTELIA (asl)  
547 *chathamica*  
548 *fragrans*
- ASTER (ast)  
549 *alpinus*  
550 *alpinus* ex Pyrenees  
551 *alpinus* double  
– *alpinus* 'Dark Beauty' ▶ 552  
552 *alpinus* 'Dunkle Schöne'  
553 *alpinus* 'Grödner Joch'  
554 *alpinus* 'Happy End'  
555 *alpinus* 'Trimix'  
556 *alpinus albus*  
557 *alpinus dolomiticus*  
558 *alpinus vierhapperi*  
559 *asteroides*  
560 *coloradoensis*  
561 *coloradoensis* alpine form  
562 *lineariifolius*  
563 *macrophyllus*  
– *natalensis* ▶ 1563  
564 *novae-angliae*  
565 *novae-belgii*  
566 *sibiricus*  
567 *simplex*  
568 *souliei*  
569 *stracheyi*  
570 *vahlia*
- ASTILBE (sax)  
571 *chinensis pumila*
- ASTRAGALUS (pea)  
572 *coccineus*  
573 *glycyphyllos*  
574 *membranaceus*  
575 *monspessulanus*  
576 *schelichowii*
- ASTRANTIA (api)  
577 *carniolica* 'Rubra'  
578 *major*  
579 – green/cream  
580 – red
- *major*  
581 – 'Claret'  
582 – 'Roma'  
583 – 'Rubra'  
584 – 'Ruby Wedding'  
585 – 'Sunningdale Variegated'  
– – 'Variegata' ▶ 585  
586 – *alba*  
587 – *involuta* 'Shaggy'  
588 *maxima*
- ASYNEUMA (cam)  
589 *limonifolium*  
590 *lobelioides*
- ATHAMANTA (api)  
591 *turbith haynaldii*
- ATHANASIA (ast)  
592 *parviflora*
- ATRIPLEX (che)  
593 *purpurea*
- AUBRIETA (bra)  
594 *deltoidea* white'  
595 *thessala*
- AURINIA (bra)  
596 *saxatilis*
- AVENA (poa)  
– *sempervirens* ▶ 1885
- AZORINA (cam)  
597 *vidalii*
- BACCHARIS (ast)  
598 *magellanica*
- BAECKEA (myr)  
599 *gunniana*
- BALLOTA (lam)  
600 *acetabulosa*  
601 *rupestris*
- BAPTISIA (pea)  
602 *australis*
- BARBAREA (bra)  
603 *rupicola*
- BEESIA (ran)  
604 *calthifolia*
- BELAMCANDA (iri)  
605 *chinensis*
- BELLEVALIA (hya)  
606 sp. blue  
607 *ciliata*  
608 *forniculata*  
609 *hyacinthoides*  
610 *paradoxa*  
– *pycnantha* ▶ 610  
611 *romana*
- BELLIS (ast)  
612 *caerulescens*  
– *rotundifolia caerulea*  
                  'Caerulescens' ▶ 612
- BERGENIA (sax)  
613 sp. pink
- BERGERANTHUS (aiz)  
614 *jamesii*
- BERKHEYA (ast)  
615 *purpurea*
- BERLANDIERA (ast)  
616 *lyrata*
- BESCHORNERIA (aga)  
617 *septentrionalis*

BETONICA (lam)	657	sericea	710	collina
618 abchasica	658	umbellata	711	cretica
BETULA (bet)		CALCEOLARIA (scr)	712	crispa
619 albosinensis	659	andina	713	dolomitica
620 pumila	660	biflora	714	garganica
621 utilis jacquemontii	661	falklandica	715	glomerata alba
BLETILLA (orc)	662	fothergillii	716	grossekii
622 striata	663	mexicana	717	grossheimii
BLOOMERIA (all)	664	pinifolia	718	hierapetrae
623 crocea	665	uniflora	719	hofmannii
BOCCONIA (pop)	666	uniflora darwinii <sup>□</sup>	720	incurva
624 frutescens		CALLIANTHEMUM (ran)	721	kirpicznikovii
BOEHMERIA (urt)	667	anemonoides	722	lactiflora
625 sieboldiana	668	coriandrifolium	723	latifolia
BOMAREA (als)	669	kernerianum	724	latifolia alba
626 edulis	670	sajanense	725	makaschvilii
627 hirtella		CALLICARPA (ver)	726	medium
628 salsilla	671	japonica	727	moesiaca
BORAGO (bor)	672	japonica japonica	728	ossetica
629 officinalis		CALLISTEMON (myr)	729	persicifolia
BOWIEA (hya)	673	citrinus	730	persicifolia alba
630 volubilis		CALOCHORTUS (lil)	731	punctata red
BOYKINIA (sax)	674	albus rubellus	732	punctata hondoensis
631 jamesii	675	barbatus	733	pyramidalis
632 rotundifolia	676	barbatus <sup>◆</sup>	734	rapunculoides <sup>•</sup>
BRACTEANTHA (ast)	677	clavatus	735	rotundifolia
– subundulata <sup>▶</sup> 3884	678	clavatus recurvifolius	736	sarmatica
BRAYA (bra)	679	luteus	737	saxifraga
633 alpina	–	rubellus <sup>▶</sup> 674	738	saxifraga ex Turkey
BRIGGSIA (ges)	680	superbus	739	saxifraga aucheri
634 muscicola <sup>□</sup>	681	uniflorus	740	seraglio
BRIMEURA (hya)		CALOSCORDUM (all)	741	speciosa
635 amethystina	682	neriniflorum	742	spicata
636 amethystina ‘Alba’		CALTHA (ran)	743	suanetica
BRIZA (poa)	683	leptosepala	744	takesimana
637 maxima	684	palustris	745	thyrsoides
BRODIAEA (all)	685	palustris alba	746	trachelium
638 coronaria		CAMASSIA (hya)	747	trachelium alba
– laxa ‘Queen Fabiola’ <sup>▶</sup> 3757	686	biflora ex F&W 8669	748	tridentata
BRUCKENTHALIA (eri)	687	cusickii	749	troegerae
– spiculifolia ‘Alba’ <sup>▶</sup> 1434	688	leichtlinii	750	wanneri
BUGLOSSOIDES (bor)	–	leichtlinii ‘Alba’ <sup>▶</sup> 689	751	witasekiana
639 purpureoaeerulea	689	leichtlinii leichtlinii	752	zoysii
BUKINICZIA (plu)	690	leichtlinii suksdorfii		CAMPSIS (big)
640 cabulica	691	leichtlinii suksdorfii ‘Alba’	753	radicans
BULBINE (asp)	692	quamash		CARDIOCRINUM (lil)
641 alooides	693	quamash maxima	754	cordatum
642 lagopus		CAMPANULA (cam)	755	cordatum glehnii
643 semibarbata	694	sp. <sup>•</sup> 15cm blue, ex Caucasus	756	giganteum
BULBINELLA (asp)	695	‘Faichem Lilac’	757	giganteum yunnanense
644 angustifolia	696	‘Takion Blue’		CARDUNCELLUS (ast)
645 cauda-felis	697	alliariifolia	758	mitissimus
646 hookeri	698	alpestris	759	pinnatus
647 latifolia major	699	alpina		CARDUUS (ast)
BUPLEURUM (api)	700	alsinoides	760	glaucus
648 aureum	701	anomala	761	pycnocephalus ex TUR 04-83
649 longifolium	702	argunensis		CAREX (cyp)
650 longifolium bronze-leaved	703	argyrotricha	762	buchananii
651 ranunculoides	–	aucheri <sup>▶</sup> 739	763	grayi
652 spinosum	704	barbata	764	muskingumensis
653 stellatum	705	bellidifolia rosea	765	pendula
CALANDRINIA (por)	706	carpatica	766	rufina
654 gilliesii	707	carpatica ‘Blaue Clips’		CARLINA (ast)
655 grandiflora	708	cervicaria	767	acanthifolia
656 ranunculina	709	choruhensis	768	acaulis

CARMICHAELIA (pea)	CHASMANTHIUM (poa)	853	integrifolia
769 enysii	811 latifolium	854	integrifolia 'Floris Vijf'
CARYOPTERIS (ver)	CHIASTOPHYLLUM (cra)	855	koreana
770 incana	812 oppositifolium	856	macropetala
CASSIA (cae)	CHILIOTRICHUM (ast)	857	mandschurica
771 bicapsularis	813 diffusum	858	marmoraria
– corymbosa ▶ <sup>3512</sup>	CHIMONANTHUS (cal)	859	napaulensis
CASTILLEJA (scr)	814 praecox	860	ochotensis
772 miniata	CHIONOCHLOA (poa)	861	patens white
CATANANCHE (ast)	815 flavescens	862	pitcheri
773 caerulea	CHIONODOXA (hya)	863	potaninii
CATHCARTIA (pop)	816 forbesii	864	potaninii potaninii
– villosa ▶ <sup>2504</sup>	817 luciliae 'Alba'	865	recta
CELMISIA (ast)	× CHIONOSCILLA (hya)	866	recta 'Purpurea'
774 alpina	818 allenii	–	scottii ▶ <sup>851</sup>
775 angustifolia	CHIRITA (ges)	867	stans
776 bellidioides	819 sinensis	868	tangutica
777 brevifolia	820 tamiana	869	texensis
– coriacea ▶ <sup>784</sup>	CHLOROGALUM (hya)	870	tibetana vernayi
778 densiflora	821 pomeridianum	871	versicolor
779 durietzii	CHRISTOLEA (bra)	872	viorna
780 hookeri	822 himalayensis	873	viticella
781 incana	CHRYSANTHEMUM (ast)		CLEOME (cpp)
782 longifolia	– arcticum maekawanum ▶ <sup>452</sup>	874	hasslerana
783 major brevis	CHRYSOPSIS (ast)	–	spinosa ▶ <sup>874</sup>
784 semicordata □	823 pumila		CLERODENDRUM (ver)
785 semicordata hybrid	CICHORIUM (ast)	875	trichotomum trichotomum
786 spectabilis	824 intybus rosea		CLIANTHUS (pea)
787 viscosa	CIRSIUM (ast)	876	puniceus dwarf
CENTAUREA (ast)	– diacanthum ▶ <sup>3145</sup>		CLINTONIA (cva)
788 bella	825 eriophorum	877	andrewsiana
789 clementei	826 purpuratum		CODONOPSIS (cam)
790 fischeri	CISTUS (cis)	878	bhutanica
791 jankae	827 albidus ex Extremadura	879	cardiophylla
792 macrocephala*	828 ladanifer	880	clematidea □
CENTAURIUM (gen)	829 laurifolius	881	clematidea 'Lilac Eyes'
793 scilloides □	830 salviifolius	882	convolvulacea
CENTRANTHUS (val)	CLARKIA (ona)	883	forrestii
794 ruber 'Albus'	831 rubicunda	884	grey-wilsonii
CEPHALARIA (dip)	– 'Farewell to Spring'	885	grey-wilsonii 'Himal Snow'
795 alpina	832 rubicunda blasdalei	886	lanceolata
796 alpina 'Nana'	CLAYTONIA (por)	887	mollis
797 gigantea	833 megarhiza nivalis	888	ovata
CERASTIUM (bra)	CLEMATIS (ran)	889	pilosula
798 alpinum	834 sp. ex NZ	890	pilosula pilosula
799 alpinum lanatum	835 'Early Sensation'	891	rotundifolia
800 banaticum speciosum	836 'Hanajima'	–	silvestris ▶ <sup>889</sup>
ex Greece	837 'Lunar Lass'	892	tangshen
CERATOTHECA (ped)	838 addisonii	893	vinciflora
801 triloba	839 alpina		COLCHICUM (col)
CERCIS (cae)	840 alpina 'Ruby'	894	sp. pink
802 siliquastrum	841 alpina alba	895	'Lilac Wonder'
CERINTHE (bor)	– alpina ochotensis ▶ <sup>860</sup>	896	alpinum
803 major 'Kiwi Blue'	842 campaniflora	897	atropurpureum
804 major 'Purpurascens'	843 chinensis	898	autumnale
CHAENORHINUM (scr)	844 columbiana tenuiloba	899	autumnale ex Greece
805 organifolium	845 columbiana tenuiloba 'Ylva'	900	bivonae
806 organifolium	– fargesii souliei ▶ <sup>864</sup>	901	boissieri
crassifolium	846 fremontii	902	bornmuelleri
CHAMERION (ona)	847 fusca	903	corsicum
807 angustifolium 'Album'	848 henryi	904	cupanii
808 dodonaei	849 heracleifolia	905	longiflorum
809 fleischeri	850 hirsutissima	–	neapolitanum ▶ <sup>905</sup>
CHASMANTHE (iri)	851 hirsutissima scottii	–	sibthorpii ▶ <sup>900</sup>
810 bicolor	852 ianthina	906	speciosum

- 907 *speciosum* dark pink  
908 *speciosum* 'Rubrum'  
909 *szovitsii* ex Iran  
910 *trigynum*  
*COLEUS* (*lam*)  
911 *blumei*  
*COLLOMIA* (*plm*)  
912 *biflora*  
913 *cavanillesii*  
914 *debilis*  
915 *grandiflora*  
*COLUTEA* (*pea*)  
916 *arborescens*  
917 *buhsei*  
918 × *media*  
– *persica* ▶<sup>917</sup>  
*COLUTEOCARPUS* (*bra*)  
919 *vesicaria*  
*COMMELINA* (*cml*)  
– *coelestis* ▶<sup>923</sup>  
920 *dianthifolia*  
921 *tuberosa*  
922 *tuberosa* 'Alba'  
923 *tuberosa* Coelestis Group  
*CONANTHERA* (*tec*)  
924 *campanulata*  
*CONSOLIDA* (*ran*)  
925 *regalis*  
*CONVALLARIA* (*cva*)  
926 *majalis*  
*CONVOLVULUS* (*con*)  
927 *cneorum*  
*COREOPSIS* (*ast*)  
928 sp. 60cm  
929 *grandiflora*  
930 *grandiflora* 'Mayfield Giant'  
931 *tinctoria*  
*CORNUS* (*cor*)  
932 *mas*  
*CORONILLA* (*pea*)  
– *cappadocica* ▶<sup>933</sup>  
933 *orientalis*  
934 *valentina glauca*  
*CORTADERIA* (*poa*)  
935 *richardii*  
*CORTUSA* (*pri*)  
936 *caucasica* pink  
937 *matthioli*  
938 *matthioli* 'Alba'  
939 *matthioli pekinensis*  
940 *matthioli pekinensis alba*  
941 *turkestanica*  
*CORYDALIS* (*pop*)  
942 spp. blue  
943 'Bronze Beauty'  
– *ambigua* ▶<sup>946</sup>  
944 *anthriscifolia*  
945 *cheilanthifolia*  
946 *fumariifolia*  
947 *lutea*  
948 *malkensis* □  
949 *nobilis*  
950 *ochroleuca*  
951 *ophiocarpai* cf.  
952 *paczoskii*  
953 *popovii*  
954 *solida* □  
955 *solida solida*  
956 – 'George Baker' □  
957 *tomentella*  
– *transsylvanica* ▶<sup>955</sup>  
958 *wilsonii*  
*CORYLOPSIS* (*ham*)  
959 *sinensis*  
*COSMOS* (*ast*)  
960 sp. orange  
961 *sulphureus*  
*COTONEASTER* (*ros*)  
962 *glacialis*  
*COTULA* (*ast*)  
963 *hispida* □  
*COTYLEDON* (*cra*)  
– *simplicifolia* ▶<sup>812</sup>  
*CRAMBE* (*bra*)  
964 *cordifolia*  
965 *maritima*  
*CRASPEDIA* (*ast*)  
966 sp. ex NZ AGS 91  
967 *alpina*  
968 *lanata*  
*CREMANTHODIUM* (*ast*)  
969 sp. ex SSSE  
970 *angustifolium*  
971 *arnicoides*  
972 *ellisii* □  
*CREPIS* (*ast*)  
973 *hokkaidoensis*  
974 *incana*  
975 *pygmaea*  
*CRINODENDRON* (*elo*)  
976 *hookerianum*  
*CROCOSMIA* (*iri*)  
977 'Lucifer'  
978 *masoniorum*  
*CROCUS* (*iri*)  
979 spp.  
980 *banaticus* □  
981 *cambessedesii*  
982 *cartwrightianus*  
983 *chrysanthus* 'Romance'  
984 *dalmaticus*  
985 *flavus*  
986 *goulimy*  
987 *goulimy leucanthus*  
988 *korolkowii*  
989 *kotschyanus*  
990 *kotschyanus leucopharynx*  
991 *longiflorus*  
992 *minimus* 'Bavella'  
993 *niveus*  
994 *nudiflorus* □  
995 *olivieri*  
996 *paschei*  
997 *pulchellus*  
998 *reticulatus*  
999 *sieberi sublimis* 'Tricolor' □  
1000 *speciosus*  
1001 *tommasinianus*  
1002 *tournefortii*  
1003 *veluchensis*  
1004 *vernus*  
1005 *vernus* 'Jeanne d'Arc'  
1006 *vernus albiflorus*  
1007 *vernus vernus*  
Heuffelianus Group  
1008 *versicolor*  
*CRYPTOTAENIA* (*api*)  
1009 *japonica*  
*CUPHEA* (*lyt*)  
1010 *viscosissima*  
*CUPRESSUS* (*cup*)  
1011 *sempervirens*  
*CYANANTHUS* (*cam*)  
1012 *lobatus* □  
1013 *lobatus* ex CC 4634  
1014 *lobatus* 'Albus'  
1015 *longiflorus*  
1016 *microphyllus*  
1017 *sherriffii*  
1018 *spathulifolius*  
*CYATHODES* (*epa*)  
1019 *colensoi*  
*CYCLAMEN* (*pri*)  
1020 *africanum*  
1021 *alpinum*  
1022 *balearicum*  
– *balearicum*  
× *repandum* ▶<sup>1088</sup>  
1023 *cilicium*  
1024 *cilicium album*  
1025 *colchicum*  
1026 *coum* □  
1027 *coum* ex CSE  
1028 *coum* from Russia  
1029 *coum* magenta  
1030 *coum* marbled leaf  
1031 *coum* mixed  
1032 *coum* pink  
1033 *coum* white  
1034 *coum* 'Rubrum'  
1035 *coum caucasicum*  
– *coum coum coum*  
1036 – 'Maurice Dryden'  
1037 – Nymans Group  
1038 – Pewter Group  
– 'Tilebarn Jan' ▶<sup>1074</sup>  
1039 *creticum*  
– *creticum* × *repandum* ▶<sup>1073</sup>  
1040 *cyprium*  
1041 × *drydeniae*  
1042 *graecum*  
1043 *graecum* mixed  
1044 *graecum* 'Glyfada'  
1045 *graecum album*  
1046 *graecum anatolicum*  
1047 *graecum graecum*  
1048 *hederifolium*  
1049 – long leaf  
1050 – mixed  
1051 – pink  
1052 – scented  
1053 – silver-leaved  
1054 – white  
1055 – white silver-leaved  
1056 – *confusum*

CYCLAMEN contd.		
1057	<i>hederifolium hederifolium albiflorum</i>	1106 <i>maculata</i>
1058	– ‘Album’ □	– <i>maderensis</i> ▶1104
1059	– Bowles’ Apollo Group	– <i>mascula</i> ▶2690
–	– ‘Nettleton Silver’ ▶1060	1107 <i>praetermissa</i>
1060	– ‘White Cloud’	1108 <i>purpurella</i>
–	<i>hederifolium hederifolium hederifolium</i>	<i>DAPHNE</i> (thy)
1061	– ‘Antiochus’	1109 sp. ex Altai Mts.
1062	– ‘Lysander’	1110 <i>acutiloba</i>
1063	– ‘Rosenteppich’	1111 <i>alpina</i>
1064	– ‘Ruby Glow’	1112 <i>alpina</i> dwarf
1065	– ‘Silver Cloud’	1113 × <i>burkwoodii</i> ‘Variegata’
1066	– ‘Tilebarn Silver Arrow’	1114 <i>caucasica</i>
1067	<i>hederifolium</i> × <i>africanum</i>	1115 <i>cneorum alba</i>
1068	× <i>hildebrandii</i>	1116 <i>giraldii</i>
1069	<i>intaminatum</i>	1117 <i>kosaninii</i>
1070	<i>intaminatum</i> pink	1118 <i>laureola</i>
1071	<i>libanoticum</i>	1119 <i>longilobata</i>
1072	<i>libanoticum</i> ex Lebanon	1120 <i>longituba</i>
1073	× <i>meikleii</i>	1121 <i>mahoniana</i> †
1074	<i>mirabile</i> □	1122 <i>mezereum</i>
1075	– ‘Tilebarn Nicholas’	1123 – <i>alba</i>
–	<i>neapolitanum</i> ▶1048	1124 – <i>alba</i> ‘Bowles’ White’
1076	<i>peloponnesiacum</i>	1125 – × <i>tangutica</i>
1077	– <i>rhodense</i>	1126 <i>oleoides</i>
1078	– <i>vividum</i>	1127 <i>pontica</i>
1079	<i>persicum</i>	– <i>retusa</i> ▶1130
1080	<i>pseudibericum</i>	1128 <i>sericea</i>
1081	<i>pseudibericum</i> ‘Roseum’	1129 <i>tangutica</i>
1082	<i>purpurascens</i>	1130 <i>tangutica</i> Retusa Group □
1083	– silver-leaved ex Limone	<i>DARMERA</i> (sax)
1084	<i>repandum</i>	1131 <i>peltata</i>
1085	– <i>repandum</i>	<i>DATURA</i> (sol)
1086	– <i>repandum album</i>	1132 <i>inoxia</i> •
–	<i>rhodium</i>	1133 <i>stramonium tatula</i>
	<i>peloponnesiacum</i> ▶1077	‘La Fleur Lilas’
1087	<i>rohlfsianum</i>	<i>DAUBENYA</i> (hya)
1088	× <i>saundersii</i>	1134 <i>aurea</i> red
1089	× <i>wellensiekii</i>	1135 <i>aurea</i> yellow
<i>CYNANCHUM</i> (asc)		
1090	<i>rossicum</i>	<i>DEGENIA</i> (bra)
<i>CYNODON</i> (poa)		
1091	<i>aethiopicus</i>	1136 <i>velebitica</i>
<i>CYNOGLOSSUM</i> (bor)		
1092	<i>amabile</i>	<i>DEINANTHE</i> (hyd)
1093	<i>nervosum</i>	1137 <i>bifida</i>
<i>CYPELLA</i> (iri)		
1094	<i>coelestis</i>	1138 <i>caerulea</i>
1095	<i>herbertii</i>	<i>DELOSPERMA</i> (aiz)
<i>CYPRIPEDIUM</i> (orc)		
1096	<i>reginae</i>	1139 spp.
1097	<i>tibeticum</i>	1140 <i>ashtonii</i>
<i>CYRTANTHUS</i> (ama)		
1098	<i>brachyscyphus</i>	1141 <i>congestum</i>
1099	<i>contractus</i>	1142 <i>nubigenum</i>
1100	<i>mackenii</i>	<i>DELPHINIUM</i> (ran)
1101	<i>speciosus</i>	1143 spp.
<i>CYTISUS</i> (pea)		
1102	red	1144 sp. 1m, ex ARGS 0630
1103	<i>battandieri</i>	1145 Galahad Group
<i>DACTYLORHIZA</i> (orc)		
1104	<i>foliosa</i> □	1146 <i>beesianum</i>
1105	<i>fuchsii</i>	1147 <i>brunonianum</i>
		1148 <i>cashmerianum</i>
		– <i>causicum</i> ▶1169
		– <i>chinense</i> ▶1154
		1149 <i>decorum</i>
		1150 <i>delavayi</i>
		1151 <i>elatum</i>
		1152 <i>elatum</i> ex Altai Mts
		1153 <i>forrestii</i>
		1154 <i>grandiflorum</i>
		1155 – pale blue
		1156 – white
		1157 – ‘Blauer Zwerg’
		1158 – ‘Blue Butterfly’
		1159 <i>kamaonense</i>
		1160 <i>likiangense</i>
		1161 <i>luteum</i>
		1162 <i>maackianum</i>
		1163 <i>novo-mexicanum</i>
		1164 <i>nuttallianum</i>
		1165 <i>oxysepalum</i>
		1166 <i>przewalskii</i>
		1167 <i>pylzewii</i>
		1168 <i>requienii</i>
		1169 <i>speciosum</i>
		1170 <i>tatsienense</i>
		<i>DIANELLA</i> (pho)
		1171 <i>nigra</i>
		1172 <i>tasmanica</i>
		<i>DIANTHUS</i> (car)
		1173 ‘Badenia’
		1174 ‘Blue Hills’
		1175 ‘Dainty Dame’
		1176 ‘Demoiselle’
		1177 ‘La Bourboule’
		1178 ‘Welwyn’
		1179 ‘Whatfield Magenta’
		1180 <i>alpinus</i> □
		1181 <i>alpinus</i> red
		1182 <i>alpinus</i> ‘Albus’
		1183 <i>alpinus</i> ‘Joan’s Blood’
		1184 <i>amurensis</i>
		1185 <i>arenarius</i>
		1186 <i>armeria</i>
		1187 <i>armeriastrum</i>
		1188 <i>arpadianus pumilus</i>
		1189 × <i>arvernensis</i>
		1190 <i>barbatus</i>
		1191 <i>callizonus</i>
		1192 <i>callizonus</i> ex Carpathians
		1193 <i>carthusianorum</i>
		1194 <i>chinensis</i>
		1195 <i>crinitus</i>
		1196 <i>cruentus</i>
		1197 <i>curtusian</i> †
		1198 <i>deltoides</i>
		1199 – mixed
		1200 – ‘Albus’
		1201 – ‘Confetti’
		– – ‘Flashing Light’ ▶1202
		1202 – ‘Leuchtfunk’
		1203 – ‘Vampire’
		1204 <i>fragrantissimus</i>
		1205 <i>freynii</i>
		1206 <i>glacialis</i>
		1207 <i>glacialis gelidus</i>
		1208 <i>gratianopolitanus</i> □
		1209 <i>haematocalyx</i>
		– – ‘Alpinus’ ▶1210
		1210 – <i>pindicola</i>
		1211 – <i>sibthorpii</i> ex Greece
		1212 – <i>ventricosus</i> ex Greece
		1213 <i>japonicus albiflorus</i>
		1214 <i>knappii</i>
		1215 <i>lumnitzeri</i>
		1216 <i>microlepis</i>
		1217 <i>monspessulanus</i> white

- 1218 *monspessulanus sternbergii* DIGITALIS (scr)  
1219 *myrtinervius* 1275 'Elsie Kelsey'  
1220 *nitidus* 1276 *davisiana*  
1221 *nivalis* 1277 *ferruginea*  
1222 *oschtenicus* ex Caucasus 1278 *ferruginea schischkinii*  
1223 *pavonius* □ 1279 *grandiflora*  
1224 *petraeus noeanus* 1280 *lanata*  
1225 *pinifolius* 1281 *lutea*  
1226 *regis-stephani* 1282 × *mertonensis*  
1227 *seguieri* 1283 *parviflora*  
1228 *squarrosus* 1284 *parviflora* 'Milk Chocolate'  
1229 *squarrosus* 'Nanus' 1285 *purpurea*  
– *sternbergii* ▶ 1218 1286 – *albiflora*  
1230 *superbus* 1287 – *heywoodii*  
1231 *superbus* ex Germany 1288 *trojana*  
1232 *superbus longicalycinus* 1289 *viridiflora*  
1233 *superbus speciosus* DIONYSIA (pri)  
1234 *sylvestris* 1290 *involucrata*  
DICENTRA (pop) 1291 *involucrata* white  
1235 hybrid, white DIOSCOREA (dio)  
1236 'Bacchanal' 1292 *caucasica*  
1237 'Ivory Hearts' DIOSTEA (ver)  
1238 *chrysantha* 1293 *juncea*  
1239 *eximia* DIPCADI (hya)  
– *eximia* 'Alba' ▶ 1240 1294 *serotinum*  
1240 *eximia* 'Snowdrift' DIPLARENA (iri)  
1241 *peregrina* 1295 *moraea*  
1242 *scandens* DIPSACUS (dip)  
1243 *spectabilis* 1296 *sativus*  
1244 *spectabilis* 'Alba' 1297 *strigosus*  
DICHELOSTEMMA (all) 1298 *hookeri* oreganum  
1245 *ida-maia* 1299 *smithii* □  
1246 *multiflorum* DODECATHEON (pri)  
1247 *volubile* ♣ 1300 *alpinum*  
DICTAMNUS (rut) 1301 *alpinum purpureum*  
1248 *albus* – *cusikii* ▶ 1310  
1249 pink 1302 *dentatum*  
1250 *albus purpureus* 1303 *hendersonii*  
– *purpureus* ▶ 1250 1304 *jeffreyi*  
DIERAMA (iri) 1305 *meadia* □  
1251 mixed 1306 *meadia album*  
1252 small hybrids 1307 *pulchellum* □  
1253 'Barr's Hybrid' 1308 *pulchellum* ex Alaska  
1254 'Candy Stripe' 1309 *pulchellum* 'Sooke's  
1255 'Guinevere' Variety'  
1256 'Merlin' 1310 *pulchellum cusikii*  
1257 'Tiny Bells' 1311 *pulchellum pulchellum*  
1258 *ambiguum* 'Red Wings'  
1259 *argyreum* DORONICUM (ast)  
1260 *dracomontanum* 1312 sp. 15cm  
1261 *igneum* DORYCNIUM (pea)  
1262 *igneum* 'Petite Fairy' – *hirsutum* ▶ 2404  
1263 *jucundum* DOUGLASIA (pri)  
1264 *luteoalbidum* – *laevigata* ▶ 259  
1265 *pauciflorum* DRABA (bra)  
1266 *pendulum* 1313 *acaulis* □  
1267 *pulcherrimum* 1314 *aizoides*  
1268 – dwarf 1315 *alpina glacialis*  
1269 – pink 1316 *aspera*  
1270 – 'Blackbird' 1317 *cappadocica*  
1271 – 'Portwine' 1318 *condensata*  
1272 – *album* 1319 *cuspidata*  
1273 *trichorhizum* 1320 *dedeana*  
DIETES (iri) 1321 *dedeana zapaterii*  
1274 *bicolor* 1322 *densifolia*  
1323 *dubia*  
1324 *grayana*  
1325 *hispanica*  
1326 *hispanica segurensis*  
1327 *igarishii*  
1328 *incana*  
1329 *incerta*  
1330 *kitadakensis*  
1331 *korabensis*  
1332 *lasiocarpa*  
1333 *lemmonii*  
1334 *longisiliqua*  
1335 *magellanica*  
1336 *nivalis*  
1337 *parnassica*  
1338 *paysonii paysonii*  
1339 *paysonii treleasei*  
1340 *polytricha* □  
1341 *ramosissima*  
1342 *rigida*  
1343 *rigida bryoides*  
1344 *sachalinensis*  
1345 *sakuraii*  
1346 *sauteri*  
1347 *simonkaiana*  
1348 *smithii*  
1349 *sphaeroides*  
1350 *sphaeroides cusickii*  
1351 *stellata*  
1352 *stenopetala* ex Alaska  
1353 *streptocarpa*  
1354 *tomentosa*  
1355 *ventosa*  
1356 *yunnanensis*  
– *zapaterii* ▶ 1321  
DRACOCEPHALUM (lam)  
1357 sp.  
1358 *botryoides*  
1359 *oldavica*  
1360 *oldavica album*  
1361 *nutans*  
1362 *renatii*  
1363 *ruyschianum*  
1364 *wendelboi*  
DREGIA (asc)  
1365 *sinensis*  
DRIMYS (win)  
– *aromatica* ▶ 1366  
1366 *lanceolata*  
DRYAS (ros)  
1367 *drummondii*  
1368 *integrifolia*  
1369 *octopetala* □  
1370 *octopetala* 'Minor'  
1371 × *suendermannii*  
1372 *tenella*  
DRYOPTERIS (plp)  
1373 *sieboldii*  
DUCHESNEA (ros)  
1374 *indica*  
DUGALDIA (ast)  
1375 *hoopesii*  
ECBALLIUM (cuc)  
1376 *elaterium*

- ECCREMOCARPUS (*big*)  
 1377 *scaber*  
 1378 *scaber* red  
 1379 *scaber* yellow  
 1380 *scaber* 'Aureus'  
 ECHINACEA (*ast*)  
 1381 'Sunset'  
 1382 *paradoxa* × *purpurea*  
 1383 *purpurea*  
 1384 *purpurea nana* †  
 1385 *tennesseensis*  
 ECHINOCEREUS (*cac*)  
 1386 *viridiflorus*  
 ECHINOCYSTIS (*cuc*)  
 1387 *lobata*  
 ECHINOPS (*ast*)  
 1388 *tschimganicus*  
 ECHINOSPARTUM (*pea*)  
 1389 *horridum*•  
 ECHIUM (*bor*)  
 1390 *albicans*  
 1391 *boissieri*  
 1392 *russicum*  
 1393 *tuberculatum*  
 1394 *virescens*  
 EDRAIANTHUS (*cam*)  
 1395 *caricinus*  
 1396 *dalmaticus*  
 1397 *dinaricus*  
 1398 *dinaricus* white  
 1399 *graminifolius*  
 1400 *graminifolius apenninus*  
 1401 *graminifolius depressus*  
 1402 *graminifolius niveus*  
 1403 *horvatii*  
 1404 *jugoslavicus*  
 1405 *montenegrinus*  
 1406 *owerinianus*  
 1407 *parnassicus*  
 1408 *pumilio*□  
 1409 *serpyllifolius* 'Minor'  
 1410 *sutjeskae*  
 1411 *tenuifolius albus*  
 ELMERA (*sax*)  
 1412 *racemosa*  
 ELSHOLTZIA (*lam*)  
 1413 *ciliata*  
 1414 *stauntonii*  
 ELYMUS (*poa*)  
 1415 *hispidus*  
 EMILIA (*ast*)  
 1416 *flammea*  
 EPILOBIUM (*ona*)  
 – *angustifolium*  
     *leucanthum* ▶ 807  
 1417 *crassum*  
 1418 *obcordatum*  
 1419 *rigidum*  
 EPIPACTIS (*orc*)  
 1420 *palustris*  
 ERAGROSTIS (*poa*)  
 1421 *elliottii*  
 ERANTHIS (*ran*)  
 1422 *hyemalis*  
 1423 *hyemalis* orange  
 1424 *hyemalis* 'Aurantiaca'  
 1425 *hyemalis* Cilicica Group  
 1426 *hyemalis* 'Grunling'  
 1427 *hyemalis* 'Hafod'  
 1428 *hyemalis* 'Orange Glow'  
 1429 *hyemalis* 'Schwefelglanz'  
 EREMOPHILA (*myo*)  
 1430 *debilis*  
 EREMOSTACHYS (*lam*)  
 1431 *schugnanica*  
 EREMURUS (*asp*)  
 1432 *himalaicus*  
 1433 *stenophyllus bungei*  
 ERICA (*eri*)  
 1434 *spiculifolia albiflora*  
 ERIGERON (*ast*)  
 1435 sp. dwarf, white  
 1436 sp. ex Bighorn Mts.  
 1437 sp. white, ex Nevada  
 1438 sp. yellow, ex Oregon  
 1439 'Rosa Juwel'  
 1440 'Wayne Roderick'  
 1441 'White Quakeress'  
 1442 *affinis*  
 1443 *alpinus*  
 1444 *aphanactis*  
 1445 *aureus*  
 1446 *aureus* 'Canary Bird'  
 1447 *bloomeri*  
 1448 *borealis*  
 1449 *caespitosus*  
 1450 *compactus*  
 1451 *compositus*  
 1452 *compositus* dwarf white  
 1453 *compositus* 'Red Desert'  
 1454 *compositus* 'Rocky'  
 1455 *compositus discoideus*  
 1456 *compositus glabratus*  
 1457 *elegantulus*  
 1458 *flettii*  
 1459 *glaucus*  
 1460 *glaucus* 'Sea Breeze'  
 1461 *humilis*  
 1462 *karvinskianus*  
 1463 *leiomerus*  
 1464 *linearis*  
 1465 *nanus*  
 1466 *peregrinus callianthemus*  
 1467 *pinnatisectus*  
 1468 *radicatus*  
 1469 *simplex*  
 1470 *uniflorus*  
 1471 *vagus*  
 ERINUS (*scr*)  
 1472 *alpinus*  
 1473 *alpinus* mixed  
 1474 *alpinus* 'Mrs Charles Boyle'  
 ERIOGONUM (*pol*)  
 1475 *crocatum*  
 1476 *umbellatum modocense*  
 ERIOPHYLLUM (*ast*)  
 1477 *lanatum*  
 ERITRICHIMUM (*bor*)  
 1478 *aretioides*  
 1479 *canum*  
 1480 *canum canum*  
 – *pectinatum* ▶ 1481  
 – *rupestre* ▶ 1479  
 1481 *rupestre pectinatum*  
 ERODIUM (*ger*)  
 1482 *carvifolium*  
 1483 *castellanum*  
 1484 *cedrorum cedrorum*  
 1485 *chrysanthum*  
 – *daucoides* ▶ 1485  
 1486 *gruinum*  
 1487 *guttatum*  
 1488 *manescavii*  
 1489 *pelargoniiflorum*  
 1490 *petraeum*  
 ERYNGIUM (*api*)  
 – 'Miss Willmott's Ghost' ▶ 1497  
 1491 *agavifolium*  
 1492 *alpinum*  
 1493 *alpinum* 'Holden Blue'  
 – *alpinum* 'Slieve Donard' ▶ 1502  
 1494 *bourgatii*  
 1495 *bourgatii* 'Picos Blue'  
 1496 *eburneum*  
 1497 *giganteum*  
 1498 *planum*  
 1499 × *tripartitum* 'Jade Frost'  
 1500 *variifolium*  
 1501 *yuccifolium*  
 1502 × *zabelii* 'Donard Variety'  
 ERYSIMUM (*bra*)  
 1503 sp. orange, ex Siberia  
 1504 'Golden Gem'  
 – *alpinum* ▶ 1507  
 1505 *carinatum*  
 1506 *helveticum*  
 1507 *hieraciifolium*  
 1508 *linifolium*  
 1509 × *marshallii*  
 1510 *pyrenaicum*  
 1511 *suffrutescens*  
 1512 *torulosum*  
 ERYTHRONIUM (*lil*)  
 1513 spp.  
 1514 hybrid, peach  
 1515 'Joanna'  
 1516 'Pagoda'  
 1517 *californicum*  
 1518 *californicum* mixed  
 1519 *californicum*  
     'White Beauty'  
 1520 *californicum*  
     × *multiscapoideum*  
 1521 *caucasicum*  
 1522 *citrinum* × *oregonum*  
 1523 *dens-canis*□  
 1524 *elegans*□  
 1525 *grandiflorum*□  
 1526 *grandiflorum* dwarf  
 1527 *helenae*  
 1528 *hendersonii*□  
 1529 *japonicum*□  
 1530 *oregonum*□  
 1531 *oregonum leucandrum*  
 1532 *oregonum* × *revolutum*

- 1533 *oregonum sulphureum*  
1534 *quinaultense*  
1535 *revolutum* □  
1536 – ‘God’s Valley’  
1537 – Johnsonii Group  
1538 – ‘Rose Beauty’  
1539 *sibiricum* □  
1540 *tuolumnense* □  
*ESCHSCHOLZIA* (pop)  
1541 *californica* orange  
1542 *californica* ‘Buttermilk’  
*EUCOMIS* (hya)  
1543 sp.  
1544 *autumnalis*  
1545 *bicolor*  
1546 *reichenbachii* †  
*EUONYMUS* (cel)  
1547 *alata*  
1548 *cornutus quinquecornutus*  
1549 *latifolius*  
1550 *planipes*  
*EUPATORIUM* (ast)  
1551 *rugosum*  
*EUPHORBIA* (eup)  
1552 *amygdaloides*  
1553 *characias*  
1554 *griffithii* ‘Fireglow’  
1555 *lathyris*  
1556 *mellifera*  
1557 *myrsinites*  
1558 *schillingii*  
*EUTAXIA* (pea)  
1559 *macrophylla*  
*EXOCHORDA* (ros)  
1560 × *macrantha* ‘The Bride’  
*FALLUGIA* (ros)  
1561 *paradoxa*  
*FARGESIA* (poa)  
1562 *nitida*  
*FELICIA* (ast)  
1563 *rosulata*  
*FERULA* (api)  
1564 *assa-foetida*  
*FESTUCA* (poa)  
1565 *californica*  
*FIBIGIA* (bra)  
1566 *eriocarpa*  
*FOENICULUM* (api)  
1567 *vulgare* ‘Smokey’  
*FRANCOA* (sax)  
1568 *appendiculata*  
1569 *sonchifolia*  
1570 *sonchifolia*  
Rogerson’s Form  
*FREESIA* (iri)  
1571 *alba* ●  
*FRITILLARIA* (lil)  
1572 sp. ex GORK  
1573 *acmopetala*  
1574 *acmopetala* Furze form  
1575 *acmopetala wendelboi*  
1576 *affinis*  
– *amana* ▶ 1603  
1577 *aurea* □  
1578 *aurea* large ●
- 1579 *biflora*  
1580 *bithynica* ●  
1581 *bucharica*  
1582 *camschatcensis*  
1583 *camschatcensis* ex Alaska  
1584 *carica*  
1585 *collina*  
1586 *conica*  
1587 *crassifolia*  
1588 – *kurdica*  
1589 – *kurdica* low altitude  
1590 *davisii*  
1591 *drenovskii* ex EM 1748  
1592 *eduardii*  
1593 *eduardii* ‘Orange Bells’  
1594 *epirotica*  
1595 *glauca* ●  
1596 *graeca*  
1597 *graeca* cf., ex MESE 305  
1598 *graeca* cf., ex MESE 628  
1599 *graeca graeca*  
– *graeca thessala* ▶ 1648  
1600 *grandiflora*  
1601 *gussichiae*  
1602 *hermonis*  
1603 *hermonis amana*  
1604 *hermonis amana* ●  
1605 *hupehensis*  
1606 *imperialis*  
1607 – orange  
1608 – red  
1609 – yellow  
1610 – ‘Rubra Maxima’  
1611 *involucrata*  
– *ionica* ▶ 1648  
1612 *karelinii*  
1613 *kotschyana*  
1614 *lusitanica*  
1615 *meleagris*  
1616 *meleagris* mixed  
1617 *meleagris* ‘Aphrodite’  
1618 *meleagris* ‘Saturnus’  
1619 *meleagris unicolor alba*  
1620 *meleagroides*  
1621 *messanensis*  
1622 *messanensis gracilis*  
1623 *michailovskyi* □  
1624 *michailovskyi* ex BSB 1215  
1625 *minima*  
1626 *minuta*  
1627 *minuta* ●  
1628 *moggridgei*  
1629 *montana*  
1630 *nigra*  
1631 *obliqua*  
1632 *olivieri*  
1633 *orientalis*  
1634 *pallidiflora*  
1635 *pontica*  
1636 *pontica substipelata*  
1637 *pudica*  
1638 *pudica* ●  
1639 *pyrenaica*  
1640 *pyrenaica* ‘Cedric Morris’  
1641 *pyrenaica* ‘Lutea’
- 1642 *raddeana*  
1643 *rhodocanakis*  
1644 *roylei*  
1645 *sewerzowii*  
1646 *sibthorpiana*  
1647 *stenanthera*  
1648 *thessala*  
1649 *thunbergii*  
1650 *tubiformis*  
1651 *tubiformis moggridgei*  
1652 *tuntasia*  
1653 *walujewii*  
1654 *whittallii*  
1655 *whittallii* ‘Green Light’  
*FUMANA* (cis)  
1656 *thymifolia viridis*  
*GAGEA* (lil)  
1657 *fibrosa*  
1658 *graeca*  
*GAILLARDIA* (ast)  
1659 ‘Burgundy Red’  
1660 ‘Kobold’  
*GALACTITES* (ast)  
1661 *tomentosa*  
*GALANTHUS* (ama)  
1662 sp.  
1663 *ikariae*  
– *nivalis reginae-olgae* ▶ 1665  
1664 *plicatus*  
1665 *reginae-olgae*  
*GALEGA* (pea)  
1666 *officinalis* ●  
1667 *orientalis* ●  
*GALEOPSIS* (lam)  
1668 *angustifolia*  
1669 *segetum*  
1670 *tetrahit*  
*GALTONIA* (hya)  
1671 *candicans*  
1672 *princeps*  
1673 *viridiflora*  
*GAULTHERIA* (eri)  
1674 *adenothrix*  
1675 *procumbens*  
1676 *prostrata pentlandii*  
1677 *sinensis*  
*GAURA* (ona)  
1678 *lindheimeri*  
*GAZANIA* (ast)  
1679 *krebsiana*  
*GEISSORHIZA* (iri)  
1680 *splendidissima*  
*GELASINE* (iri)  
– *azurea* ▶ 1681  
1681 *coerulea*  
*GENISTA* (pea)  
1682 *tinctoria* ● ‘Humifusa’  
*GENTIANA* (gen)  
1683 sp. ex Bhutan  
1684 ‘Blue Herald’  
1685 ‘Marsha’  
1686 *acaulis*  
1687 *acaulis* white  
1688 *acaulis* ‘Belvedere’  
1689 *acaulis* ‘Holzmannii’

- GENTIANA* contd.
- 1690 *acaulis* 'Max Frei'
- 1691 *acaulis* 'Rannoch'
- 1692 *acaulis* 'Trotter's Variety'
- 1693 *andrewsii*
- 1694 *angustifolia*
- 1695 *arethusae*
- 1696 *asclepiadea*
- 1697 – dwarf
- 1698 – 'Knights Hayes'
- 1699 – 'Rosea'
- 1700 – *alba*
- 1701 – *caerulea* †
- 1702 – *nana*
- 1703 *atuntsiensis*
- 1704 *boissieri*
- 1705 *brachyphylla favratii*
- 1706 *cachemirica*
- 1707 *calycosa*
- 1708 *clusii*
- 1709 *clusii* 'Lilac'
- 1710 *clusii alboviolacea*
- 1711 *cruciata*
- 1712 *dahurica*
- 1713 *decumbens*
- 1714 *depressa*
- 1715 *dinarica*
- 1716 *freyniana*
- 1717 *gracilipes*
- 1718 *grossheimii*
- *kochiana* ▶ 1686
- *lagodechiana* ▶ 1735
- 1719 *linearis*
- 1720 *lutea*
- 1721 *makinoi*
- 1722 *occidentalis*
- 1723 *occidentalis aragonensis*
- 1724 *olivieri*
- 1725 *orbicularis*
- *oschtenica* ▶ 1747
- 1726 *paradoxa*
- 1727 *plurisetosa*
- 1728 *pneumonanthe*
- 1729 *purpurea*
- 1730 *saxosa* □
- 1731 *scabra*
- 1732 *scabra buergeri*
- 1733 *septemfida* □
- 1734 *septemfida* 'Alba'
- 1735 *septemfida lagodechiana*
- 1736 *sino-ornata* □
- 1737 *sino-ornata* hybrids
- 1738 *tibetica*
- 1739 *triflora*
- 1740 *triflora* 'Alba'
- 1741 *triflora* 'Royal Blue'
- 1742 *triflora japonica*
- 1743 *triflora japonica alba*
- 1744 *triflora montana*
- 1745 *verna*
- 1746 *verna* 'Alba'
- *verna angulosa* ▶ 1748
- 1747 *verna oschtenica*
- 1748 *verna pontica*
- 1749 *wilsonii*
- GENTIANELLA* (gen)
- 1750 *moorcroftiana*
- GENTIANOPSIS* (gen)
- 1751 *grandis*
- GERANIUM* (ger)
- 1752 sp. 10cm, cf. SSSE 252
- 1753 *asphodeloides*
- 1754 *bohemicum*
- 1755 *cinereum*
- 1756 *clarkei* 'Kashmir White'
- 1757 *dalmaticum*
- 1758 *erianthum*
- 1759 *farreri*
- 1760 *gracile*
- 1761 *himalayense*
- 1762 *macrorrhizum*
- 1763 – 'Snow Sprite'
- 1764 × *oxonianum*
- 1765 *palmatum*
- 1766 *phaeum* 'Album'
- 1767 *platyanthum*
- 1768 *polyanthes* □
- 1769 *pratense*
- 1770 – blue
- 1771 – 'Mrs Kendall Clark'
- 1772 – 'Rose Queen'
- 1773 – 'Splish-splash'
- 1774 – *album*
- 1775 *psilostemon*
- 1776 *pyrenaicum* cultivars
- 1777 *pyrenaicum* pink
- 1778 *regelii*
- 1779 *renardii* □
- 1780 *robustum*
- 1781 *sanguineum*
- 1782 *sanguineum* 'Max Frei'
- 1783 *sessiliflorum*
- 1784 *sessiliflorum novae-zelandiae* 'Nigricans'
- 1785 *sessiliflorum novae-zelandiae* 'Porter's Pass'
- 1786 *subcaulis* 'Splendens'
- 1787 *sylvaticum* from Iceland
- 1788 *sylvaticum* 'Amy Doncaster'
- 1789 *tuberosum*
- 1790 *versicolor*
- 1791 *viscosissimum*
- 1792 *wallichianum* 'Buxton's Variety'
- 1793 *yesoense yesoense*
- GERBERA* (ast)
- 1794 *nivea*
- GEUM* (ros)
- 1795 'Blazing Sunset'
- 1796 'Borisii'
- 1797 'Herterton Primrose'
- 1798 'Jess'
- 1799 'Lady Stratheden'
- 1800 'Mrs J. Bradshaw'
- 1801 'Oranges and Lemons'
- 1802 *calthifolium*
- 1803 *canadense*
- 1804 *chiloense*
- 1805 *coccineum*
- 1806 *magellanicum*
- 1807 *pyrenaicum*
- *reptans* ▶ 3523
- 1808 *rivale* □
- 1809 *triflorum campanulatum*
- GILIA* (plm)
- 1810 *globularis*
- GILLENIA* (ros)
- 1811 *trifoliata*
- GLADIOLUS* (iri)
- *byzantinus* ▶ 1814
- 1812 *carneus*
- 1813 *communis*
- 1814 *communis byzantinus* □
- 1815 *dalenii*
- 1816 *flanaganii*
- 1817 *illyricus*
- 1818 *imbricatus*
- 1819 *italicus*
- *natalensis* ▶ 1815
- 1820 *ochroleucus*
- 1821 *palustris*
- 1822 *papilio*
- 1823 *saundersii*
- 1824 *tristis*
- 1825 *undulatus* ◆
- GLAUCIDIUM* (gla)
- 1826 *palmatum* □
- 1827 *palmatum* mixed
- *palmatum* 'Album' ▶ 1828
- 1828 *palmatum leucanthum* □
- GLAUCIUM* (pop)
- 1829 *flavum*
- GLOBULARIA* (glo)
- 1830 *aphyllanthes*
- *bellidifolia* ▶ 1834
- 1831 *bisnagarica*
- 1832 *cordifolia*
- 1833 *cordifolia nana*
- 1834 *meridionalis*
- *nana* ▶ 1837
- 1835 *nudicaulis*
- 1836 *punctata*
- 1837 *repens*
- 1838 *spinosa*
- 1839 *tricosantha*
- 1840 *vulgaris*
- GLYCYRRHIZA* (pea)
- 1841 *echinata*
- 1842 *uralensis*
- 1843 *yunnanensis*
- GONIOLIMON* (plu)
- 1844 *speciosum*
- GYMNADENIA* (orc)
- 1845 *conopsea*
- GYPSOPHILA* (car)
- 1846 *aretioides* 'Caucasica'
- 1847 *cerastioides*
- 1848 *elegans*
- 1849 *paniculata*
- 1850 *tenuifolia*
- HABERLEA* (ges)
- 1851 *rhodopensis* □
- 1852 *rhodopensis* blue
- HABRANTHUS* (ama)
- 1853 sp. orange, 20cm

- *andersonii* ▶ 1862  
 1854 *estensis*  
 1855 *gracilifolius*  
 1856 *gracilifolius longitubus*  
 1857 *hendersonii*  
 1858 *martinezii*  
 – *primulina* ▶ 3906  
 1859 *robustus*  
 1860 *robustus* ‘Russell Manning’  
 1861 *texanus*  
 1862 *tubispathus*  
     *HACQUETIA* (*api*)  
 1863 *epipactis* □  
     *HALESIA* (*sty*)  
 1864 *carolina*  
     *HALIMIUM* (*cis*)  
 1865 *calycinum*  
 – *libanotis* ▶ 1865  
     *HALORAGIS* (*hal*)  
 1866 *erecta* ‘Wellington Bronze’  
     *HAMAMELIS* (*ham*)  
 1867 *mollis*  
     *HAPLOPAPPUS* (*ast*)  
 1868 sp. yellow 15cm  
 – *coronopifolius* ▶ 1869  
 1869 *glutinosus*  
 – *lyallii* ▶ 3690  
 1870 *macrocephalus*  
     ex F&W 7675  
 1871 *rehderi*  
     *HARDENBERGIA* (*pea*)  
 1872 *violacea* ‘Mini-Ha-Ha’  
     *HASTINGSIA* (*hya*)  
 1873 *alba*  
     *HEBE* (*scr*)  
 – ‘Carl Teschner’ ▶ 1874  
 1874 ‘Youngii’  
     *HEDYSARUM* (*pea*)  
 1875 *alpinum*  
 1876 *boreale*  
 1877 *hedysaroides*  
     *HELENIUM* (*ast*)  
 1878 *amarum*  
 – *hoopesii* ▶ 1375  
     *HELIANTHEMUM* (*cis*)  
 1879 sp. 2cm ex Turkey  
 1880 *nummularium*  
     *grandiflorum*  
     *HELICHRYSUM* (*ast*)  
 1881 ‘Schwefellicht’  
 1882 *arwae*  
 – *bracteatum* ▶ 3883  
 – *ledifolium* ▶ 2718  
 1883 *milfordiae*  
     *HELICODICEROS* (*ara*)  
 1884 *musci vorus*  
     *HELICTOTRICHON* (*poa*)  
 1885 *sempervirens*  
     *HELLEBORUS* (*ran*)  
 1886 many & various  
 – *abschasicus* ▶ 1929  
 1887 *argutifolius*  
 1888 *caucasicus*  
 1889 *croaticus*  
 1890 *foetidus*  
 1891 *foetidus* ‘Bowles’ Black’  
 1892 *foetidus* Wester Flisk Group  
 – *guttatus* ▶ 1930  
 1893 × *hybridus*  
 1894 – anemone-centred cream  
 1895 – anemone-centred red  
 1896 – black  
 1897 – cream or pale yellow  
 1898 – double  
 1899 – double pink  
 1900 – double white  
 1901 – green, spotted  
 1902 – pink  
 1903 – pink, spotted  
 1904 – purple  
 1905 – red  
 1906 – slate blue  
 1907 – white  
 1908 – white, spotted  
 1909 – yellow  
 1910 – yellow, spotted  
 1911 – ‘Amber Queen’  
 1912 – Ashwood Garden hybrids  
 1913 – ‘Ashwood White’  
 1914 – Ballard’s Group  
 1915 – ‘Cosmos’  
 1916 – ‘Gala Queen’  
 1917 – ‘Helen Ballard’  
 1918 – ‘Picotee’  
 1919 – ‘Primrose Yellow Ballard’  
 1920 – ‘Schmetterling’  
 1921 – ‘Ushba’  
 1922 – ‘Washfield Queen’  
 1923 – Zodiac Group  
 1924 *lividus*  
 1925 *niger* □  
 1926 *niger* ‘Potter’s Wheel’  
 1927 *orientalis* □  
 1928 *orientalis* hybrids  
 1929 *orientalis abchasicus*  
 1930 *orientalis guttatus*  
 1931 × *sternii*  
 1932 *thibetanus*  
     *HELONIAS* (*lil*)  
 1933 *bullata*  
     *HELONIOPSIS* (*mel*)  
 1934 *kawanoi*  
 1935 *orientalis*  
     *HEMEROCALLIS* (*hem*)  
 1936 hybrids  
 1937 ‘Pink Prelude’  
 1938 *lilio-asphodelus*  
 1939 *nana*  
     *HEPATICA* (*ran*)  
 1940 *americana rosea*  
     × *nobilis crenatuloba*  
 1941 *japonica* □  
 1942 *nobilis* □  
 1943 *nobilis* blue  
 1944 *nobilis* mauve  
 1945 *nobilis* mixed  
 1946 *nobilis* pink  
 1947 *nobilis* white  
     *HERBERTIA* (*iri*)  
 1948 *lahue*  
     *HESPERANTHA* (*iri*)  
 1949 *baurii*  
 1950 *falcata*  
 1951 *woodii*  
     *HESPERIS* (*bra*)  
 1952 *matronalis*  
 1953 *matronalis albiflora*  
 1954 *steveniana*  
     *HESPEROCHIRON* (*hdp*)  
 1955 *californicus*  
 1956 *pumilus*  
     *HETEROPAPPUS* (*ast*)  
 1957 *altaicus*  
     *HETEROTHECA* (*ast*)  
 1958 *jonesii*  
 1959 *pumila*  
 1960 *villosa*  
     *HEUCHERA* (*sax*)  
 1961 *chlorthan*  
 1962 *cylindrica*  
 1963 *cylindrica* white  
 1964 *cylindrica* ‘Greenfinch’  
 1965 *micrantha*  
 1966 *ovalifolia*  
 1967 *pulchella*  
 1968 *pulchella* ex New Mexico  
 1969 *villosa*  
     *HEXAGLOTTIS* (*iri*)  
 1970 *longifolia*  
     *HIBISCUS* (*mal*)  
 1971 *coccineus*  
 1972 *moscheutos*  
 1973 *palustris*  
 1974 *trionum*  
     *HIERACIUM* (*ast*)  
 1975 *alpinum*  
 1976 *anglicum*  
 – *aurantiacum* ▶ 2917  
 1977 *intybaceum*  
 1978 *islandicum*  
 1979 *lanatum*  
 1980 *villosum*  
 1981 *waldsteinii*  
     *HIPPEASTRUM* (*ama*)  
 – sp. ex BC&W 5038 ▶ 3258  
 1982 *striatum*  
     *HIPPOCREPIS* (*pea*)  
 1983 *emerus*  
     *HIPPOLYTIA* (*ast*)  
 1984 *herderi*  
     *HOMERIA* (*iri*)  
 1985 sp. salmon, 50cm  
     *HOMOZYNE* (*ast*)  
 1986 *alpina*  
     *HORDEUM* (*poa*)  
 1987 *jubatum*  
     *HORMINUM* (*lam*)  
 1988 *pyrenaicum*  
     *HOSTA* (*hos*)  
 1989 ‘Ginko Craig’  
 1990 ‘Shining Tot’  
 1991 *minor*  
 1992 *nigrescens*  
 1993 *pycnophylla*  
 1994 *sieboldii* ‘Borwick Beauty’

HUGUENINIA (bra)	2037	mairei 'Bees' Pink'	2095	domestica
1995 tanacetifolia	2038	mairei mairei	2096	douglasiana
HUNNEMANNIA (pop)	2039	nana ex Big Snow Mt.	2097	douglasiana dwarf
1996 fumariifolia	2040	sinensis variabilis	2098	dykesii
HUTCHINSIA (bra)	2041	younghusbandii	2099	ensata
– alpina ▶ <sup>3135</sup>	2042	zhongdianensis	2100	ensata 'Carnival Prince'
HYACINTHELLA (hya)		INDIGOFERA (pea)	2101	ensata 'Laughing Lion'
1997 leucophaea	2043	heterantha	2102	ensata 'Rose Queen'
HYACINTHOIDES (hya)		INULA (ast)	2103	ensata spontanea
1998 hispanica	2044	ensifolia	2104	foetidissima 'Fructo Albo'
1999 non-scripta	2045	ensifolia 'Compacta'	2105	forrestii
HYACINTHUS (hya)	2046	helenium	2106	graeberiana
2000 orientalis	2047	magnifica	2107	graeberiana yellow fall
chionophilus	2048	orientalis	2108	graminea
HYDRANGEA (hyd)	2049	racemosa	–	halophila ▶ <sup>2154</sup>
2001 anomala petiolaris	2050	rhizocephala	2109	histrion
2002 serrata		IPHEION (all)	2110	histrioides 'Major'
HYLOMECON (pop)	2051	'Alberto Castillo'	2111	hookeri
2003 japonica □	2052	uniflorum	2112	humilis
HYMENOXYIS (ast)	2053	uniflorum 'Charlotte Bishop'	2113	iberica lycotis
2004 scaposa		IPOMOEA (con)	2114	innominata
HYPERICUM (clu)	2054	'Grampa Ott'	2115	innominata blue
2005 'Archibald'	2055	lindheimeri	2116	kerneriana
2006 addingtonii	2056	quamoclit alba	2117	lactea
2007 androsaemum		IRIS (iri)	2118	laevigata
2008 – 'Albury Purple'	2057	sp. ex Japan	2119	latifolia
2009 cerastioides	2058	sp. ex Nepal, purple & gold	2120	latifolia from Pyrenees
2010 coris	2059	'Banana Cream'	2121	latifolia pale
2011 empetrifolium	2060	'Bright Eyes'	2122	latifolia 'King of the Blues'
2012 kotschyianum	2061	Californian hybrids	2123	latifolia 'Montblanc'
2013 nummularium	2062	Californian hybrids, white	2124	magnifica
2014 orientale	2063	Californian hybrid	2125	magnifica 'Agalik'
2015 prolificum		'Pacific Rim'	2126	milesii
2016 pseudohenryi	2064	'Cantab'	2127	missouriensis
2017 yojiroanum	2065	'Cherry Garden'	2128	nicolai
HYPOCHAERIS (ast)	2066	'Gelee Royal'	2129	orchioides
2018 radicata	2067	'George'	2130	orientalis
HYPOXIS (hyp)	2068	'Holden Clough'	2131	prismatica
2019 hemerocallidea	–	Pacific Coast hybrids ▶ <sup>2061</sup>	2132	pseudacorus
HYSSOPUS (lam)	2069	'Rosy Wings'	2133	pseudacorus 'Variegata'
2020 officinalis	2070	'Roy Elliott'	2134	pumila
IBERIS (bra)	2071	'Sybil'	2135	purdyi
2021 attica	2072	'Webelos'	2136	reichenbachii
2022 saxatilis	2073	albomarginata	2137	reticulata ex Iran
2023 sempervirens	2074	attica	2138 ×	robusta 'Dark Aura'
2024 umbellata	2075	aucheri	–	rubromarginata ▶ <sup>2155</sup>
ILIAMNA (mal)	2076	aucheri dark	2139	ruthenica
– remota ▶ <sup>3602</sup>	2077	aucheri ex ANMc 2282	2140	sanguinea
IMPATIENS (bal)	2078	bracteata	2141	setosa
2025 glandulifera	2079	brevicaulis	2142	setosa alba
2026 namchabarwensis	2080	bucharica	2143	setosa arctica
2027 noli-tangere	2081	bulleyana	–	setosa canadensis ▶ <sup>2111</sup>
2028 textori ex Japan	2082	bulleyana ex ACE 1819	–	setosa nana ▶ <sup>2111</sup>
INCARVILLEA (big)	2083	bulleyana ex ACE 2188	–	setosa dwarf ▶ <sup>2111</sup>
2029 compacta	2084	carthalinae	2144	sibirica
2030 delavayi	2085	caucasica turcica	2145	– 'Baby Sister'
– delavayi 'Alba' ▶ <sup>2031</sup>	2086	chrysographes	2146	– 'Blue Cape'
– delavayi 'Bees' Pink' ▶ <sup>2037</sup>	2087	– black	2147	– 'Flight of Butterflies'
2031 delavayi 'Snowtop'	2088	– 'Black Knight'	2148	– 'Ruffled Velvet'
2032 forrestii	2089	clarkei	2149	– 'Shall we Dance'
2033 grandiflora	2090	cycloglossa	2150	– 'Snow Prince'
2034 himalayensis	2091	darwasica	2151	– 'White Swan'
'Frank Ludlow'	2092	decora	2152	sikkimensis
2035 himalayensis 'Nyoto Sama'	2093	delavayi	2153	sintenisii
2036 mairei □	2094	dolichosiphon orientalis	2154	spuria halophila

- 2155 *suaveolens*  
2156 *suaveolens* yellow  
2157 *suaveolens* violacea  
2158 *tectorum*  
2159 *tectorum* 'Alba'  
2160 *tenax*  
2161 *tubergeniana*  
2162 *unguicularis* cretensis  
2163 *uromovii*  
2164 *variegata*  
2165 *versicolor*  
2166 *vicaria*  
2167 *vicaria* hybrids  
2168 *willmottiana*  
2169 *wilsonii*  
2170 *winogradowii*  
2171 *xanthosporia*  
– *xiphioides* ▶ 2119  
*ISATIS* (bra)  
2172 *tinctoria*  
*ISOTOMA* (cam)  
2173 *axillaris*  
*IXIA* (iri)  
2174 *thomasiae*  
*IXIOLIRION* (ixi)  
2175 *tataricum*  
× *JANCAEMONDA* (ges)  
2176 *grex*  
*JASIONE* (cam)  
– *amethystina* ▶ 2178  
2177 *crispa*  
2178 *crispa* *tristis*  
2179 *laevis*  
*JEFFERSONIA* (ber)  
2180 *diphylla*  
2181 *dubia*  
2182 *dubia* 'Alba'  
*JUNIPERUS* (pin)  
2183 *foetidissima*  
*JUNO* (iri)  
2184 sp. white & yellow  
*KALMIA* (eri)  
2185 *microphylla*  
2186 *microphylla* *occidentalis*  
*KIRENGESHOMA* (hyd)  
2187 *palmata*  
*KITAIBELA* (mal)  
2188 *vitifolia*  
*KNAUTIA* (dip)  
2189 *macedonica*  
*KNIPHOFIA* (asp)  
2190 *hirsuta*  
2191 *northiae*  
2192 *uvaria*  
*KOENIGIA* (pol)  
2193 *forrestii*  
*KOLKWITZIA* (cap)  
2194 *amabilis*  
*LACHENALIA* (hya)  
2195 *aloides* *aurea*  
2196 *pusilla*  
2197 *reflexa*  
*LALLEMANTIA* (lam)  
2198 *canescens*  
2199 *peltata*
- LAMIUM* (lam)  
2200 *garganicum* *striatum*  
*LAMPRANTHUS* (aiz)  
2201 sp.  
*LANTANA* (ver)  
2202 *montevidensis*  
*LAPAGERIA* (phi)  
2203 *rosea*  
*LAPEIROUSIA* (iri)  
– *cruenta* ▶ 330  
– *laxa* ▶ 330  
*LATHYRUS* (pea)  
2204 *aureus*  
2205 *cirrhusus*  
2206 *dauidii*  
2207 *latifolius*•  
2208 *latifolius*• pink  
2209 *latifolius*• purple  
2210 *latifolius*• 'Albus'  
2211 *latifolius*• 'Rose Queen'  
2212 *niger*  
2213 *odoratus* 'Cupani'  
2214 *rotundifolius*  
2215 *tingitanus* 'Roseus'  
2216 *vernus*  
2217 *vernus* pink  
2218 *vernus* purple  
2219 *vernus* 'Alboroseus'  
2220 *vernus* 'Rosenelfe'  
2221 *vernus* *roseus*  
*LAVANDULA* (lam)  
2222 *angustifolia*  
2223 *stoechas*  
*LAVATERA* (mal)  
2224 'White Satin'  
2225 *cachemiriana*  
*LEDUM* (eri)  
2226 *palustre*  
*LEIBNITZIA* (ast)  
2227 sp.  
2228 *nivale* †  
*LENS* (pea)  
2229 *culinaris*  
*LEONOTIS* (lam)  
2230 *leonurus*  
*LEONTOPODIUM* (ast)  
2231 *alpinum*□  
2232 *alpinum* *nivale*  
2233 *pusillum*  
*LEONURUS* (lam)  
2234 *cardiaca* 'Crispa'  
2235 *sibiricus*  
*LEOPOLDIA* (hya)  
– *comosa* ▶ 2555  
*LEPECHINIA* (lam)  
2236 *hastata*  
*LEPIDIUM* (bra)  
2237 *peruvianum*  
*LESQUERELLA* (bra)  
2238 *alpina*  
2239 *occidentalis*  
*LEUCOGENES* (ast)  
2240 *leontopodium*  
*LEUCOJUM* (ama)  
2241 *aestivum*
- *autumnale* ▶ 29  
– *nicaeense* ▶ 30  
– *roseum* ▶ 31  
2242 *vernum*  
2243 *vernum* *carpathicum*□  
*LEUCOTHOE* (eri)  
2244 *keiskei*  
*LEWISIA* (por)  
2245 'Little Plum'  
2246 *brachycalyx*  
2247 *brachycalyx* white  
2248 *brachycalyx* × *cotyledon*  
2249 *cantelovii*  
2250 *columbiana* *columbiana*  
2251 *columbiana* *rupicola*  
2252 *cotyledon*  
2253 – hybrid□  
2254 – purple selection  
2255 – white  
2256 – 'White Splendour'  
2257 *glandulosa*  
2258 *longipetala* ex Sierra Nevada  
2259 *nevadensis*  
2260 *nevadensis* 'Rosea'  
2261 *oppositifolia*  
2262 *pygmaea*  
2263 *pygmaea* *purpurea*  
2264 *rediviva*□  
2265 *rediviva* × *pygmaea*  
2266 *sierrae*  
2267 *tweedyi*□  
2268 *tweedyi* yellow  
2269 *tweedyi* 'Alba'  
2270 *tweedyi* 'Rosea'
- LIATRIS* (ast)  
2271 *pycnostachya*  
2272 *spicata*  
*LIBERTIA* (iri)  
2273 *caerulescens*  
2274 *formosa*  
2275 *grandiflora*  
2276 *ixioides* 'Tricolor'  
2277 *paniculata*  
2278 *peregrinans*  
2279 *procera*  
*LIGULARIA* (ast)  
2280 *przewalskii*  
2281 *vorobievii*  
*LILIUM* (lil)  
– Trumpet hybrids  
2282 – see Notes  
2283 – page 34 for  
2284 – explanation,  
2285 – and page 33  
2286 – for cross  
2287 – numbers and  
2288 – descriptions  
– Orienpet & Riyube hybrids  
2289 – see Notes  
2290 – page 34 for  
2291 – explanation,  
2292 – and page 33  
2293 – for cross  
2294 – numbers and  
2295 – descriptions

- LILIUM* contd.
- ‘Marhan’ ▶ 2308
- 2296 ‘Mrs R.O.Backhouse’
- 2297 *akkusianum*
- *albanicum* ▶ 2359
- 2298 *auratum*
- 2299 *bakerianum delavayi* ♣
- 2300 *brownii*
- 2301 *bulbiferum*
- 2302 *callosum*
- 2303 *canadense* red
- 2304 *candidum*
- *carniolicum* ▶ 2358
- 2305 *cernuum*
- 2306 *concolor stictum*
- 2307 × *dalhansonii*
- 2308 × *dalhansonii* ‘Marhan’
- 2309 *dauricum*
- 2310 *davidii*
- 2311 *davidii willmottiae*
- 2312 *duchartrei*
- 2313 *euxanthum*
- 2314 *fargesii*
- 2315 *formosanum*
- 2316 *formosanum pricei*
- 2317 *hansonii*
- 2318 *henryi*
- 2319 *jankae*
- 2320 *lancifolium* ♣
- 2321 *lancifolium* ‘Flore Pleno’ ♣
- 2322 *lancifolium flaviflorum* ♣
- 2323 *lancifolium splendens*
- 2324 *lankongense*
- 2325 *leucanthum*
- 2326 *longiflorum*
- 2327 *lophophorum*
- 2328 *mackliniae* □
- 2329 – × Nagaland deep rose form, ‘Tantallon Hybrid’
- 2330 – deep rose ex Nagaland
- 2331 × *maculatum*
- 2332 *martagon* □
- 2333 – dark
- 2334 – hybrid
- 2335 – mixed
- 2336 – purple
- 2337 – red
- 2338 – ‘Early Bird’
- 2339 – ‘Inshriach’
- 2340 – ‘Red Path’
- 2341 – *album*
- 2342 – *cattaniae*
- 2343 *medeoloides*
- 2344 *monadelphum*
- 2345 *monadelphum* hybrid
- 2346 *nanum*
- 2347 *nanum flavidum*
- 2348 *nepalense*
- 2349 *oxypetalum*
- 2350 *oxypetalum insigne*
- 2351 *pardalinum* double
- 2352 *parryi*
- 2353 *philippinense*
- 2354 *polyphyllum*
- 2355 *pomponium*
- 2356 *pumilum*
- 2357 *pyrenaicum*
- 2358 *pyrenaicum carniolicum*
- 2359 – *albanicum*
- *jankae* ▶ 2319
- 2360 *regale*
- 2361 *regale* ‘Album’
- 2362 *rhodopeum*
- 2363 *rubellum*
- 2364 *rubescens*
- 2365 *sachalinense* ex RBS 0235
- 2366 *sargentiae*
- 2367 *speciosum*
- 2368 *taliense*
- *tigrinum splendens* ▶ 2323
- 2369 *vollmeri*
- 2370 *wardii*
- LIMNANTHES* (*lim*)
- 2371 *douglasii*
- LIMONIUM* (*plu*)
- 2372 *bellidifolium*
- 2373 *minutum*
- LINARIA* (*scr*)
- 2374 sp. 5cm, yellow, gray foliage
- 2375 *alpina*
- 2376 × *dominii* ‘Yuppie Surprise’
- 2377 *purpurea*
- 2378 *purpurea* ‘Canon Went’
- 2379 *trionithophora*
- LINDELOFIA* (*bor*)
- 2380 *longiflora*
- LINUM* (*lin*)
- 2381 ‘Gemmell’s Hybrid’
- 2382 *arboreum*
- 2383 *capitatum*
- 2384 *dolomiticum*
- 2385 *flavum*
- 2386 *kingii*
- 2387 *lewisii alpicola*
- 2388 *monogynum*
- 2389 *monogynum* dwarf
- 2390 *perenne*
- 2391 *suffruticosum salsoloides*
- 2392 *suffruticosum salsoloides*
- ‘Nanum’
- 2393 *usitatissimum*
- LITHODORA* (*bor*)
- 2394 *oleifolia*
- LITHOSPERMUM* (*bor*)
- *purpureocaeruleum* ▶ 639
- LITTONIA* (*col*)
- 2395 *modesta*
- LOBELIA* (*cam*)
- 2396 *aberdarica*
- 2397 *bridgesii*
- 2398 *cardinalis*
- 2399 *montana*
- 2400 *siphilitica*
- 2401 *siphilitica* ‘Alba’
- LOMATIUM* (*api*)
- 2402 *martindalei*
- LONICERA* (*cap*)
- 2403 *involucrata*
- LOTUS* (*pea*)
- 2404 *hirsutus*
- 2405 *maritimus*
- LUNARIA* (*bra*)
- 2406 *annua* ♣
- 2407 *annua* ‘Kermesina’
- 2408 *annua albiflora* ♣
- ‘Alba Variegata’
- 2409 *rediviva*
- LUPINUS* (*pea*)
- 2410 *albifrons*
- 2411 *arboreus*
- 2412 *chamissonis*
- 2413 *lepidus utahensis*
- 2414 *mutabilis*
- LUZULA* (*jun*)
- 2415 *spicata*
- 2416 *ulophylla*
- LYCHNIS* (*car*)
- 2417 *alpina*
- 2418 *alpina atropurpurea*
- 2419 × *arkwrightii* ‘Vesuvius’
- 2420 *chalcedonica*
- 2421 – ‘Dusky Salmon’
- 2422 *cognata*
- 2423 *coronaria*
- 2424 – ‘Alba’
- 2425 – Atrosanguinea Group
- 2426 – Oculata Group
- 2427 *flos-cuculi*
- *flos-cuculi* dwarf ▶ 2428
- 2428 *flos-cuculi* ‘Nana’
- 2429 *flos-jovis*
- 2430 *flos-jovis* ‘Hort’s Variety’
- 2431 *flos-jovis* ‘Peggy’
- 2432 *viscaria*
- 2433 *viscaria* red
- 2434 *viscaria* ‘Alba’
- 2435 *viscaria atropurpurea*
- 2436 *vulgaris*
- 2437 *yunnanensis*
- LYCOPUS* (*lam*)
- 2438 *lucidus*
- LYSICHITON* (*ara*)
- 2439 *americanus*
- LYSIMACHIA* (*pri*)
- 2440 *lichiangensis*
- 2441 *mauritiana*
- 2442 *yunnanensis*
- MAACKIA* (*pea*)
- 2443 *amurensis*
- MAGNOLIA* (*mag*)
- 2444 *sieboldii*
- 2445 *sinensis*
- 2446 *wilsonii*
- MAHONIA* (*ber*)
- 2447 × *media* ‘Charity’
- MAIANTHEMUM* (*cva*)
- 2448 *racemosum*
- MALVA* (*mal*)
- 2449 *alcea*
- 2450 *moschata*
- 2451 *moschata alba*
- 2452 *moschata rosea*
- 2453 *neglecta*
- 2454 *sylvestris*
- 2455 *sylvestris mauritanica*

- MANDRAGORA (*sol*)  
 2456 *officinarium*  
 MARGYRICARPUS (*ros*)  
 2457 *pinnatus*  
 MASSONIA (*hya*)  
 2458 sp. ex JJA 15710  
 2459 *pustulata*  
 MATTHIOLA (*bra*)  
 2460 'Brompton Fab'  
 2461 *incana* ex Greece  
 2462 *incana alba*  
 MECONOPSIS (*pop*)  
 2463 pink perennial hybrid  
     'Wysiwyg'  
 2464 'Lingholm' (Fertile Blue  
     Group)  $\square$   
 2465 *aculeata*  
     – *baileyi*  $\blacktriangleright$  2466  
 2466 *betonicifolia*  $\square$   
 2467 – 'Hensol Violet'  
 2468 – *alba*  
 2469 *cambrica*  
 2470 *cambrica* mixed  
     – *cambrica* orange  $\blacktriangleright$  2475  
 2471 *cambrica* orange double  
 2472 *cambrica* red  
 2473 *cambrica flore-pleno*  
 2474 *cambrica* 'Frances Perry'  
 2475 *cambrica aurantiaca*  
 2476 *delavayi*  $\square$   
 2477 *dhwojii*  
 2478 *forrestii*  
 2479 *grandis*  
 2480 *grandis* Ballyrogan Form  
 2481 *grandis* 'Willie Duncan'  
 2482 *horridula*  
 2483 – silver-blue (hort)  
 2484 *integrifolia*  
 2485 *lancifolia*  
 2486 *latifolia*  
 2487 *napaulensis*  
 2488 – ex CC/MCK 127  
 2489 – mixed  
 2490 – pink hybrid  
 2491 – red hybrid  
 2492 – yellow hybrid  
 2493 – white hybrid  
 2494 *paniculata*  
 2495 *prattii*  
 2496 *pseudointegrifolia*  
 2497 *punicea*  $\square$   
 2498 *quintuplinervia*  
     Farrer's form  
 2499 *racemosa*  
 2500 *regia*  
 2501 *rudis*  
 2502 *simplicifolia*  
 2503 *superba*  
 2504 *villosa*  $\square$   
 2505 *wallichii* ex CC 2277  
 2506 *wilsonii* cf.  
 MEGACARPAEA (*bra*)  
 2507 *polyandra*  
 MELANDRIUM (*car*)  
     – *brachycarpa*  $\blacktriangleright$  3530  
     MELASPHAERULA (*iri*)  
         – *graminea*  $\blacktriangleright$  2508  
         2508 *ramosa*  
         MELICA (*poa*)  
         2509 *transsilvanica*  
         MENZIESIA (*eri*)  
         2510 *ciliicalyx* dwarf  
         MERENDERA (*col*)  
         2511 *montana*  
         – *pyrenaica*  $\blacktriangleright$  2511  
         2512 *sobolifera*  
         MERTENSIA (*bor*)  
         2513 *sibirica*  
         2514 *simplicissima*  
         MEUM (*api*)  
         2515 *athamanticum*  
         MICHELIA (*mag*)  
         2516 *yunnanensis*  
         MICROMERIA (*lam*)  
         2517 *croatica*  
         2518 *thymifolia*  
         MILIUM (*poa*)  
         2519 *effusum* 'Aureum'  
         MIMULUS (*scr*)  
         2520 sp. ex JBA 64  
         2521 *cardinalis*  
         2522 *guttatus*  
         2523 *lewisii*  
         MINUARTIA (*car*)  
         2524 *austriaca*  
         2525 *circassica*  
         2526 *juniperina*  
         2527 *laricifolia*  
         MITELLA (*sax*)  
         2528 *diphylla*  
         2529 *ovalis*  
         MOLTKIA (*bor*)  
         2530 *petraea*  
         MONARDA (*lam*)  
         2531 *punctata*  
         MONSONIA (*ger*)  
         2532 *emarginata*  
         MONTIOPSIS (*por*)  
         2533 *andicola tricolor*  
         MORAEA (*iri*)  
         2534 *alticola*  
         2535 *bellendenii*  
         2536 *ciliata* blue  
         2537 *cookii*  
         2538 *huttonii*  
         2539 *juncea*  
         2540 *setifolia*  
         MORINA (*mor*)  
         2541 *alba*  
         2542 *longifolia*  
         2543 *nepalensis delavayi*  
         MUSCARI (*hya*)  
         2544 spp.  
         2545 'Jenny Robinson'  
         2546 'Ocean Magic'  
         2547 'Pink Sunrise'  
         2548 *armeniicum*  
         2549 *armeniicum* 'Valerie Finnis'  
         2550 *aucheri*  
         2551 *azureum*  
         2552 *azureum* 'Album'  
         2553 *bourgaei*  
         2554 *bulgaricum*  
         – *chalusicum*  $\blacktriangleright$  2561  
         2555 *comosum*  
         2556 *dionysicum* ex AH 8965  
         2557 *latifolium*  
         – *leucostomum*  $\blacktriangleright$  2558  
         2558 *neglectum*  
         2559 *neglectum* ex SLIZE 143  
         2560 *pallens*  
         – *paradoxum*  $\blacktriangleright$  610  
         2561 *pseudomuscari*  
         – *racemosum*  $\blacktriangleright$  2558  
         MUSCARIMIA (*hya*)  
         2562 *moschatum*  
         MUTISIA (*ast*)  
         2563 *decurrens* orange  
         2564 *ilicifolia*  
         2565 *oligodon*  
         2566 *oligodon* hybrid  
         2567 *spinosa*  
         MYOSOTIDIUM (*bor*)  
         2568 *hortensia*  
         MYOSOTIS (*bor*)  
         2569 *capitata*  
         2570 *eximia*  
         2571 *glabrescens*  
         2572 *pulvinaris*  
         2573 *traversii*  
         2574 *traversii cantabrica*  
         2575 *traversii traversii*  
         MYRRHIS (*api*)  
         2576 *odorata*  
         NARCISSUS (*ama*)  
         2577 spp.  
         2578 sp. ex China  
         2579 'Cedric Morris'  
         2580 Nylon Group  
         2581 'Yellow Pet'  
         2582 *assoanus*  
         2583 *bulbocodium*  
         2584 – hybrids  
         2585 – 'Atlas'  
         2586 – 'Connie'  
         2587 – *bulbocodium filifolius*  
         2588 – *bulbocodium graellsii*  
         2589 – *bulbocodium nivalis*  
         2590 – *bulbocodium tenuifolius*  
         2591 *cantabricus cantabricus*  
         2592 – *foliosus*  
         2593 – *petunioides*  
         2594 *cantabricus*  
         2595 *cantabricus monophyllus*  
         2596 *confusus*  
         2597 *cordubensis*  
         2598 *cyclamineus*  $\square$   
         2599 *gaditanus*  $\blacklozenge$   
         2600 *jacetanus*  
         – *lobularis*  $\blacktriangleright$  2604  
         2601 *nevadensis*  
         2602 *obesus*  
         2603 *pseudonarcissus*  
         2604 – 'Lobularis'  
         2605 *romieuxii*

- NARCISSUS contd.
- 2606 *romieuxii* ♣  
 2607 *romieuxii* 'Gem'  
 2608 *romieuxii* 'Julia Jane'  
 2609 *romieuxii albidus zaianicus*  
 2610 *romieuxii albidus* × *cantabricus*  
     ex SRGC 54 2861  
 – *romieuxii romieuxii*  
 2611 – *mesatlanticus*  
 2612 – *rifanus*  
 2613 *rupicola*  
 2614 *rupicola* 'Clarity Gold'  
 2615 *rupicola* 'Moon Yellow'  
 2616 *rupicola* 'Rapiata'  
 2617 *rupicola watieri*  
 2618 *triandrus*  
 2619 *triandrus capax*  
 2620 *triandrus triandrus*  
 – *watieri* ▶ 2617  
 NECTAROSCORDUM (all)  
 2621 *siculum*  
 2622 *siculum bulgaricum*  
 NEMESIA (scr)  
 2623 *denticulata*  
 NEMOPHILA (hyd)  
 2624 *menziesii* 'Penny Black'  
 NEOBAKERIA (lil)  
 2625 *angustifolia*  
 NEPETA (lam)  
 2626 *clarkei*  
 2627 *nepetella*  
 2628 *subsessilis*  
 2629 *subsessilis pink*  
 2630 *tuberosa*  
 2631 *wilsonii*  
 NEPHROPHYLLIDIUM (men)  
 2632 *crista-galli*  
 NERINE (ama)  
 2633 *filifolia*  
 NICANDRA (sol)  
 2634 *physalodes*  
 NICOTIANA (sol)  
 2635 *mutabilis*  
 2636 *sylvestris*  
 NIGELLA (ran)  
 2637 var.  
 2638 *damascena*  
 2639 *damascena* 'Persian Pink'  
 NOLANA (nol)  
 2640 *paradoxa*  
 NOMOCHARIS (lil)  
 2641 sp.  
 2642 mixed  
 2643 *aperta* □  
 2644 *aperta forrestii*  
 2645 *farreri*  
 2646 × *finlayorum*  
 – *mairei* ▶ 2648  
 2647 *meleagrina*  
 2648 *pardanthina*  
 2649 *pardanthina punctulata*  
 2650 *saluenensis* □  
 NOTHOLIRION (lil)  
 2651 sp.  
 2652 *bulbuliferum*  
 2653 *macrophyllum*  
 NOTHOSCORDUM (all)  
 2654 *gracile*  
 OENOTHERA (ona)  
 2655 sp. red, 10cm  
 2656 'Copper Canyon'  
 2657 *acaulis*  
 2658 *acaulis* 'Aurea'  
 2659 *fruticosa*  
 2660 *glazioviana*  
 2661 *macrocarpa*  
 2662 *magellanica*  
 2663 *minima*  
 – *missouriensis* ▶ 2661  
 2664 *nana*  
 2665 *speciosa*  
 2666 *stricta*  
 OLEARIA (ast)  
 2667 *persoonioides* cf.  
 2668 × *scilloniensis*  
 OLSYNIUM (iri)  
 2669 *douglasii*  
 2670 *douglasii* 'Album'  
 2671 *douglasii inflatum*  
 2672 *junceum*  
 OMPHALODES (bor)  
 2673 *cappadocica*  
 2674 *cappadocica* 'Alba'  
 2675 *kuzinskyanae*  
 2676 *linifolia*  
 – *linifolia alba* ▶ 2676  
 2677 *lojkae*  
 OMPHALOGRAMMA (pri)  
 2678 *minus*  
 ONOPORDUM (ast)  
 2679 sp. ex TUR 04-184  
 2680 *acanthium* •  
 2681 *boissieri*  
 ONOSMA (bor)  
 2682 *alborosea*  
 2683 *nana*  
 2684 *taurica*  
 OPHIOPOGON (cva)  
 2685 *planiscapus*  
 2686 *planiscapus* 'Nigrescens'  
 OPHRYS (orc)  
 2687 *apifera*  
 OPUNTIA (cac)  
 2688 *humifusa*  
 2689 *macrorhiza*  
 ORCHIS (orc)  
 2690 *mascula*  
 2691 *militaris*  
 OREOMYRRHIS (api)  
 2692 *argentea*  
 ORLAYA (api)  
 2693 *grandiflora*  
 ORNITHOGALUM (hya)  
 2694 *comosum*  
 2695 *longibracteatum*  
 2696 *magnum*  
 2697 *maximum*  
 2698 *narbonense*  
 2699 *nutans*  
 2700 *pyrenaicum*  
 OROBANCHE (oro)  
 2701 *hederae* •  
 OROSTACHYS (cra)  
 2702 *spinosa*  
 ORTHROSANTHUS (iri)  
 2703 *multiflorus*  
 OSTEOSPERMUM (ast)  
 – *barberae* ▶ 2704  
 2704 *jucundum*  
 2705 *jucundum compactum*  
 OURISIA (scr)  
 2706 *coccinea*  
 OXALIS (oxa)  
 2707 *acetosella*  
 2708 *valdiviensis*  
 OXYRIA (pol)  
 2709 *digyna*  
 OXYTROPIS (pea)  
 2710 *campestris gracilis*  
 2711 *megalantha*  
 2712 *monticola*  
 2713 *revoluta*  
 2714 *shokanbetsuensis*  
 2715 *splendens*  
 2716 *strobilacea*  
 2717 *todomoshiriensis*  
 OZOTHAMNUS (ast)  
 2718 *ledifolius*  
 2719 *scutellifolius*  
 PACHYSTEGIA (ast)  
 2720 *insignis minor*  
 2721 *minor*  
 PAEONIA (pae)  
 2722 'Corsair' (tree)  
 2723 *anomala*  
 2724 *broteroi*  
 2725 *cambessedesii*  
 – *caucasica* ▶ 2732  
 – *daurica* ▶ 2734  
 2726 *delavayi*  
 2727 *delavayi angustiloba*  
 2728 *delavayi ludlowii*  
 2729 *delavayi lutea*  
 2730 *emodi*  
 – *ludlowii* ▶ 2728  
 – *lutea* ▶ 2729  
 – *lutea ludlowii* ▶ 2728  
 2731 *mascula*  
 2732 *mascula mascula*  
 2733 *mascula russoi*  
 2734 *mascula triternata*  
 2735 *mlokosewitschii* □  
 2736 *mlokosewitschii* ex Caucasus  
 2737 *obovata*  
 2738 *obovata alba* □  
 2739 *officinalis* □  
 2740 *officinalis banatica*  
 – *officinalis humilis* ▶ 2741  
 2741 *officinalis microcarpa*  
 2742 *ostii*  
 2743 *peregrina*  
 – *potaninii* ▶ 2727  
 2744 *rockii*  
 2745 *tenuifolia*  
 2746 *veitchii*

- 2747 *veitchii altaica*  
2748 *veitchii woodwardii*  
2749 *wittmanniana*  
PALIURUS (*rha*)  
2750 *spina-christi*  
PAPAVER (*pop*)  
2751 *spp.*  
2752 *sp. orange ex Tadjikistan*  
2753 *aculeatum*  
2754 *alpinum* □  
2755 *alpinum orange*  
2756 *alpinum album*  
2757 *alpinum rhaeticum*  
2758 *apokrinomenon*  
2759 *atlanticum*  
2760 *atlanticum 'Flore Pleno'*  
2761 *burseri*  
– *degenii* ▶2776  
2762 *fauriei*  
2763 *lapponicum*  
2764 *lasiothrix*  
2765 *miyabeanum*  
2766 *miyabeanum 'Pacino'*  
2767 *nudicaule*  
2768 *nudicaule croceum*  
2769 *orientale*  
2770 – ‘Allegro’  
2771 – ‘Beauty of Livermere’  
2772 – ‘Juliane’  
2773 – ‘Mrs Perry’  
2774 *persicum*  
2775 *popovii*  
2776 *pyrenaicum degenii*  
2777 *radicatum*  
2778 *rhoeas 'Mother of Pearl'*  
2779 *rhoeas 'Shirley'*  
2780 *rupifragum*  
2781 *sendtneri*  
2782 *somniferum*  
2783 – black  
2784 – double  
2785 – double pink  
2786 – double red  
2787 – purple  
2788 – purple fringed  
2789 – red  
2790 – ‘Black Paeony’  
2791 – *paeoniiflorum*  
2792 *triniifolium*  
PARADISEA (*asp*)  
2793 *liliastrum*  
2794 *liliastrum 'Major'*  
2795 *lusitanica*  
PARAHEBE (*scr*)  
2796 *catarractae*  
PARAQUILEGIA (*ran*)  
2797 *anemonoides* □  
× PARDANCANDA (*iri*)  
2798 *norrisii*  
PARIS (*tri*)  
2799 *quadrifolia*  
PARNASSIA (*par*)  
2800 *palustris*  
PAROCHETUS (*pea*)  
2801 *communis*  
PASITHEA (*ant*)  
2802 *caerulea ex F&W 8706*  
PATRINIA (*val*)  
2803 *gibbosa*  
PAULOWNIA (*scr*)  
2804 *tomentosa*  
PELARGONIUM (*ger*)  
2805 *hybrid white*  
2806 *aridum*  
2807 *endlicherianum*  
2808 *inquinans*  
2809 *iocastum*  
2810 *longicaule*  
2811 *quinquelobatum*  
PELTOBOYKINIA (*sax*)  
2812 *watanabei*  
PENNISETUM (*poa*)  
2813 *orientale*  
PENSTEMON (*scr*)  
2814 *sp. rose 40cm*  
2815 ‘White Bedder’  
– *albertinus* ▶2847  
2816 *alpinus*  
2817 *aridus*  
2818 *auriberbis*  
2819 *azureus*  
2820 *barbartus*  
2821 *barrettiae*  
2822 *buckleyi*  
2823 *cardwellii* □  
2824 *caryi*  
2825 *cobaea*  
2826 *confertus*  
2827 *cyathophorus*  
2828 *davidsonii* □  
2829 *davidsonii menziesii*  
2830 *diphyllus*  
2831 *eriantherus dwarf*  
2832 *euglaucus*  
2833 *fruticosus*  
2834 *fruticosus serratus*  
2835 *glaber*  
2836 *globosus*  
2837 *gormanii*  
2838 *gracilentus*  
2839 *hallii*  
2840 *hartwegii*  
2841 *heterophyllus*  
2842 *hirsutus*  
2843 *hirsutus albiflorus*  
2844 *hirsutus minimus*  
2845 *hirsutus pygmaeus*  
2846 *hirsutus pygmaeus albus*  
2847 *humilis*  
2848 *kunthii*  
2849 *leiophyllus*  
2850 *leonensis*  
2851 *linarioides coloradoensis*  
2852 × *mexicanus*  
2853 – ‘Pikes Peak Purple’  
2854 – ‘Red Rocks’  
2855 *newberryi*  
2856 *nitidus*  
2857 *ovatus*  
2858 *paysoniorum*  
2859 *pinifolius*  
2860 *procerus*  
2861 *procerus formosus*  
2862 *procerus tolmiei*  
2863 *pruinosis*  
2864 *pumilus*  
2865 *richardsonii*  
2866 *rupicola* □  
2867 *serrulatus*  
2868 *smallii*  
2869 *speciosus kennedyi*  
2870 *strictus*  
2871 *subserratus*  
2872 *unilateralis*  
2873 *venustus*  
2874 *virens*  
– *virgatus asa-grayi* ▶2872  
2875 *watsonii*  
2876 *whippleanus*  
2877 *wilcoxii*  
PEREZIA (*ast*)  
2878 *recurvata*  
PERILLA (*lam*)  
2879 *frutescens hirtella*  
2880 *frutescens purpurascens*  
PERSICARIA (*pol*)  
2881 *virginiana 'Painter's Palette'*  
PETROCOPTIS (*car*)  
– *glaucifolia* ▶2883  
2882 *pyrenaica*  
2883 *pyrenaica glaucifolia*  
PETROPHYTUM (*ros*)  
2884 *caespitosum*  
2885 *cinerascens*  
2886 *hendersonii*  
PETRORHAGIA (*car*)  
2887 *prolifera*  
PEUCEDANUM (*api*)  
2888 *rablense*  
PHACELIA (*hdp*)  
2889 *sericea*  
PHEDIMUS (*cra*)  
2890 *kamtschaticus*  
PHEMERANTHUS (*por*)  
2891 *calycinus*  
PHLOMIS (*lam*)  
2892 *bracteosa ex CC 5228*  
2893 *grandiflora*  
2894 *purpurea*  
2895 *russeliana*  
2896 *samia*  
2897 *tuberosa*  
PHLOX (*pol*)  
2898 *carolina*  
PHORMIUM (*pho*)  
2899 *tenax*  
PHUOPSIS (*rub*)  
2900 *stylosa*  
PHYLLODOCE (*eri*)  
2901 *nipponica*  
2902 *nipponica tsugifolia*  
PHYLLOPHYTON (*lam*)  
2903 *complanatum*  
PHYSARIA (*bra*)  
2904 *alpestris*

- PHYSARIA contd.  
2905 *alpina*  
2906 *didymocarpa*  
2907 *newberyi*  
PHYSOSTEGIA (*lam*)  
2908 *virginiana*  
PHYTEUMA (*cam*)  
2909 *humile*  
2910 *nigrum*  
2911 *orbiculare*  
2912 *scheuchzeri*  
2913 *spicatum*  
2914 *spicatum* white  
2915 *zahlbruckneri*  
PHYTOLACCA (*phy*)  
2916 *americana*  
PILOSELLA (*ast*)  
2917 *aurantiaca*  
PIMPINELLA (*api*)  
2918 *major* 'Rosea'  
PINELLIA (*ara*)  
2919 *pedatisecta*  
2920 *tripartita*  
PINGUICULA (*len*)  
2921 *grandiflora*  
2922 *vulgaris*  
PIPTANTHUS (*pea*)  
2923 *nepalensis*  
PLANTAGO (*pla*)  
2924 *asiatica* 'Variegata'  
2925 *cynops*  
2926 *major* 'Rubrifolia'  
2927 *nivalis*  
PLATYCODON (*cam*)  
2928 *grandiflorus*  
2929 – blue  
2930 – mauve  
2931 – pink  
2932 – 'Albus'  
2933 – 'Apoyama'  
2934 – 'Hakone'  
2935 – 'Mariesii'  
2936 – 'Sentimental Blue'  
PLEIONE (*orc*)  
2937 *Bandai-san* grex ♣  
2938 *Britannia* grex 'Doreen' ♣  
2939 *Gerry Munday* grex ♣  
2940 *Rakata* grex ♣  
2941 *Shantung* grex ♣  
2942 *Tongariro* grex ♣  
2943 *Versailles* grex ♣  
2944 *Vesuvius* grex (seed)  
2945 *Vesuvius* grex ♣  
2946 *Vesuvius* grex 'Aphrodite' ♣  
2947 *formosana* 'Blush of Dawn' ♣  
2948 *formosana* Pricei Group 'Oriental Splendour' ♣  
2949 *limprichtii* (seed)  
2950 *pleionoides* ♣  
2951 *pleionoides* 'Blakeway-Phillips' ♣  
– *pogonioides* (*hort.*) ▶ 2950  
– *pogonioides* × *Versailles* ▶ 2942
- PLEUROSPERMUM (*api*)  
2952 *austriacum*  
2953 *brunonis*  
PODOPHYLLUM (*ber*)  
– *emodi* ▶ 2954  
2954 *hexandrum* □  
POLEMONIUM (*plm*)  
2955 sp. white  
– *ambervicsii* ▶ 2964  
2956 *brandegeei*  
2957 *caeruleum*  
2958 *caeruleum album*  
2959 *caeruleum lacteum*  
2960 *carneum*  
2961 *cashmerianum*  
2962 *pauciflorum*  
2963 *pauciflorum* 'Sulphur Trumpets'  
2964 *pauciflorum hinckleyi*  
2965 *pulchellum*  
2966 *reptans*  
2967 *reptans* 'White Pearl'  
2968 *yezoense*  
2969 *yezoense* 'Purple Rain'  
POLLIA (*cml*)  
2970 *japonica*  
POLYGONATUM (*cva*)  
2971 sp. ex CLD 447, 1m red fruit  
2972 *verticillatum*  
2973 *verticillatum* 'Himalayan Giant'  
2974 *zanlanscianense*  
POLYLEPSIS (*ros*)  
2975 *australis*  
POLYPODIUM (*plp*)  
2976 *hexandrum*  
POLYXENA (*hya*)  
2977 *corymbosa*  
2978 *ensifolia*  
2979 *longituba*  
2980 *odorata*  
POTENTILLA (*ros*)  
2981 sp. ex CC 5631  
2982 sp. ex FAN 05-37  
2983 'Melton Fire'  
2984 'White Queen'  
2985 'Yellow Queen'  
2986 *aurea chrysocraspeda*  
2987 *calabra*  
2988 *coriandrifolia dumosa*  
2989 *crantzii*  
2990 *deorum*  
2991 *dickinsii*  
2992 *divina* ex JJH 960841  
2993 *eriocarpa*  
2994 *gracilis*  
2995 *grandiflora*  
2996 *hyparctica*  
2997 *hyparctica nana*  
2998 *kurdica*  
2999 *megalantha* □  
3000 *miyabei*  
3001 *nepalensis* 'Ron McBeath'  
3002 *nitida* 'Alannah'  
3003 *nitida* 'Rubra' □
- 3004 *nivea*  
3005 *porphyrantha*  
3006 *pulvinaris*  
3007 *pyrenaica*  
3008 *recta sulphurea*  
3009 *rupestris*  
3010 *rupestris* ex Scotland  
3011 *sudermanii*  
3012 *thurberi*  
3013 *thurberi* 'Monarch's Velvet'  
– *tridentata* ▶ 3518  
PRIMULA (*pri*)  
3014 sp. 25cm (*farinosae*)  
3015 *Candelabra*  
3016 – hybrid, deep pink  
3017 – Pagoda hybrids  
3018 *allionii* 'Mary Berry'  
3019 *alpicola*  
3020 *alpicola* selected form  
3021 *alpicola alba*  
3022 *alpicola alpicola*  
– *alpicola luna* ▶ 3022  
3023 *alpicola violacea*  
3024 *aurantiaca*  
3025 *aureata* □  
3026 *auricula* □  
3027 – alpine hybrids  
3028 – hybrids  
3029 – 'Wendy'  
3030 – *albocincta* □  
– *beesiana* ▶ 3037  
3031 *bellidifolia*  
3032 *bracteata bracteata*  
3033 – × *bracteata dubernadiana*  
3034 *bracteata dubernadiana* ex PBC 0305  
3035 × *bulleesiana*  
3036 *bulleyana*  
3037 *bulleyana beesiana*  
3038 *burmanica*  
3039 *capitata mooreana*  
3040 *capitata*  
3041 *chionantha*  
3042 – *chionantha*  
3043 – *melanops*  
3044 – *sinopurpurea* □  
3045 *chungensis* □  
3046 *cockburniana*  
3047 *cortusoides*  
3048 *crassifolia*  
3049 *denticulata* □  
3050 *denticulata* wild form  
3051 *denticulata* 'Crimson Emperor'  
3052 *denticulata alba* □  
3053 *elatior* □  
3054 *elatior intricata*  
3055 *elatior meyeri*  
3056 *elatior pallasii*  
3057 *ellisiae*  
3058 *euprepes* ex SDR 6023  
3059 *eximia*  
3060 *farinosa*  
3061 *firmipes*  
3062 *flaccida*

- 3063 *florindae*  
3064 *florindae* orange/red  
3065 *forbesii*  
3066 *forrestii*  
3067 *frondosa*  
3068 *gemmifera*  
3069 *glomerata*  
3070 *grandis*  
3071 *halleri*  
– *helodoxa* ▶<sup>3108</sup>  
3072 *heucherifolia*  
3073 *heucherifolia* ex SDR 3224  
3074 *hirsuta* ex Pyrenees  
3075 *incana*  
– *involucrata* ▶<sup>3095</sup>  
3076 *japonica*  
3077 – red  
3078 – white  
3079 – ‘Apple Blossom’  
3080 – ‘Millers’ Crimson’  
3081 – ‘Oriental Sunrise’  
3082 – ‘Pink Pagoda’  
3083 – ‘Postford White’  
3084 – ‘Tropical Sunrise’  
3085 × *kewensis*  
3086 *kisoana*  
3087 *latifolia*  
3088 *luteola*  
3089 *macrophylla* □  
3090 *macrophylla moorcroftiana*  
3091 *marginata* □  
3092 *maximowiczii*  
– *melanops* ▶<sup>3043</sup>  
3093 *miyabeana*  
3094 *mollis*  
3095 *munroi*  
3096 *munroi yargongensis*  
3097 *muscaroides*  
3098 *nana* □  
3099 *nana* blue  
3100 *palmata*  
3101 *parryi*  
3102 *pedemontana*  
3103 *poissonii* ex ACE  
3104 × *polyantha*  
3105 – Barnhaven strain  
3106 – Gold-laced Group  
3107 *polyneura*  
3108 *prolifera*  
3109 × *pubescens* ‘Christine’  
3110 *pulverulenta*  
3111 *reidii*  
3112 *reidii williamsii*  
3113 *rosea* □  
3114 *rosea* ‘Grandiflora’  
3115 *rusbyi*  
3116 *scotica*  
3117 *secundiflora*  
3118 *secundiflora*  
ex SRGC 57 5615  
3119 *sieboldii* mixed  
3120 *sikkimensis*  
3121 *sikkimensis* claret hybrid  
3122 *simensis*  
3123 *stricta*  
3124 *szechuanica*  
3125 *tanneri*  
3126 *veris* □  
3127 *veris* hybrids  
3128 *vialii*  
3129 *waltonii*  
3130 *watsonii*  
3131 *wilsonii*  
3132 *wilsonii anisodora*  
3133 *wulfeniana*  
– *yargongensis* ▶<sup>3096</sup>  
3134 *yuparensis*  
*PRITZELAGO* (bra)  
3135 *alpina* □  
*PRUNELLA* (lam)  
3136 *grandiflora*  
3137 *grandiflora* ‘Pagoda’  
3138 *vulgaris*  
*PSEUDOFUMARIA* (pop)  
3139 *lutea*  
– *ochroleuca* ▶<sup>950</sup>  
*PSEUDOMUSCARI* (hya)  
– *azureum* ▶<sup>2551</sup>  
*PTELEA* (rut)  
3140 *trifoliata*  
3141 *trifoliata* ‘Aurea’  
*PTERIDOPHYLLUM* (pop)  
3142 *parnassi* †  
*PTEROCEPHALUS* (dip)  
– *parnassi* ▶<sup>3143</sup>  
3143 *perennis*  
*PTEROSTYRAX* (sty)  
3144 *hispida*  
*PTILOSTEMON* (ast)  
3145 *diacantha*  
*PTILOTRICHUM* (bra)  
– *spinsum* ▶<sup>216</sup>  
*PTILOTUS* (amn)  
3146 *exaltatus*  
*PULMONARIA* (bor)  
3147 *obscura*  
*PULSATILLA* (ran)  
3148 *alba*  
3149 *albana*  
3150 *albana* yellow  
3151 *albana* ‘Lutea’  
3152 *albana georgica*  
3153 *albana violacea*  
3154 *alpina* red  
3155 *alpina alpina*  
3156 *alpina apiifolia* □  
3157 *ambigua*  
3158 *aurea*  
3159 *bungeana*  
3160 *bungeana bungeana*  
3161 *campanella*  
3162 *chinensis*  
3163 *georgica*  
3164 *georgica* ex. JJH 9608112  
3165 *halleri*  
3166 *halleri slavica*  
3167 *halleri slavica alba*  
3168 *jarmilae* cf.  
3169 *ludoviciana*  
– *lutea* ▶<sup>3156</sup>  
3170 *montana*  
3171 *patens* yellow  
3172 *patens flavescens*  
3173 *patens multifida*  
3174 *pratensis nigricans*  
3175 *regeliana*  
3176 *rubra*  
3177 *sukaczewii*  
3178 *turczaninovii*  
3179 *ucrainica*  
3180 *vernalis* □  
3181 *vulgaris* □  
3182 – black  
3183 – blue  
3184 – fringed white  
3185 – pink  
3186 – purple  
3187 – ‘Alba’  
3188 – ‘Gotlandica’  
3189 – ‘Röde Klokke’  
3190 – ‘Star’  
– – ‘White Swan’ ▶<sup>3191</sup>  
3191 – ‘Weisse Schwan’  
3192 – *gotlandica*  
3193 – *grandis*  
3194 – *grandis* ‘Budapest’  
3195 – *grandis* ‘Papageno’  
3196 – *rosea*  
3197 – *rubra*  
*PUSCHKINIA* (hya)  
3198 *scilloides libanotica*  
*PUTORIA* (rub)  
3199 *calabrica*  
*PYRETHRUM* (ast)  
3200 *leontopodium*  
*PYROLA* (eri)  
3201 sp.  
*PYROLIRION* (ama)  
– *aurantiacum* ▶<sup>3896</sup>  
*PYRROCOMA* (ast)  
3202 *clementis*  
*RAFFENALDIA* (bra)  
3203 *primuloides*  
*RAMONDA* (ges)  
3204 hybrid  
3205 *myconi* □  
3206 *myconi alba* □  
3207 *myconi* blue  
3208 *myconi* pink  
3209 *myconi* ‘Rosea’ □  
3210 *nathaliae* □  
3211 *serbica* □  
*RANUNCULUS* (ran)  
3212 sp. yellow, 50cm  
3213 *acris citrinus*  
3214 *amplexicaulis*  
3215 *asiaticus*  
3216 *asiaticus* red, ex JJA 0812504  
3217 *calandrinoides*  
3218 *crenatus* □  
3219 *creticus*  
3220 *franchetii*  
3221 *gramineus*  
3222 *latifolius*  
3223 *lappaceus*

- RANUNCULUS* contd.
- 3224 *muelleri*  
3225 *nivicola* □  
3226 *parnassiifolius*  
3227 *rivularis*  
3228 *spicatus blephariocarpus*  
*RANZANIA* (ber)  
3229 *japonica*  
*RAOULIA* (ast)  
3230 *australis* Lutescens Group  
3231 *glabra*  
– *lutescens* ▶ 3230  
3232 *monroi*  
*RESEDA* (res)  
3233 *lutea*  
*RHABDOTHAMNUS* (ges)  
3234 *solandri* □  
*RHAPONTICUM* (ast)  
3235 *carthamoides*  
*RHEUM* (pol)  
3236 *alexandrae*  
3237 *palmatum* ‘Atrosanguineum’  
*RHINANTHUS* (scr)  
3238 *minor*  
*RHODIOLA* (cra)  
3239 *rhodantha*  
3240 *rosea* □  
*RHODOCOMA* (res)  
3241 *capensis*  
*RHODODENDRON* (eri)  
3242 *deciduuous azaleas*  
3243 *albrechtii*  
3244 *calostrotum*  
3245 *campylogynum*  
Myrtilloides Group  
3246 *camtschaticum*  
3247 *camtschaticum albiflorum*  
3248 *concinnum*  
3249 *degronianum*  
3250 *ferrugineum*  
3251 *glaucophyllum*  
3252 *hirsutum*  
3253 *polylepis*  
3254 *praeavernum*  
3255 *pumilum*  
*RHODOPHIALA* (ama)  
3256 *sp.*  
– *sp. ex BC&W 5038* ▶ 3258  
3257 *sp. ex BEW*  
3258 *advena ex BC&W 5038*  
3259 *andicola*  
3260 *elwesii*  
3261 *mendocina*  
*RHODOTHAMNUS* (eri)  
3262 *chamaecistus* □  
*RHODOTYPOS* (ros)  
3263 *scandens*  
*ROMANZOFFIA* (hdp)  
3264 *unalaschcensis*  
*ROMULEA* (iri)  
3265 *spp.*  
3266 *sp. ex BSBE 511A*  
3267 *bulbocodium*  
3268 – *clusiana*  
3269 *crocea*
- 3270 *hirta* cf.  
3271 *linaresii*  
3272 *macowanii* □  
3273 *macowanii alticola*  
3274 *melitensis*  
3275 *obscura*  
3276 *tetragona*  
3277 *thodei*  
3278 *tortuosa*  
3279 *zahnii*  
*ROSA* (ros)  
3280 ‘Geranium’  
3281 ‘Madame Grégoire Staechelin’  
3282 ‘Madame Louis Laperrière’  
3283 *balcarica*  
– *eglanteria* ▶ 3288  
3284 *glauca*  
3285 *macrocarpa*  
– *moyesii* ‘Geranium’ ▶ 3280  
– *omeiense* ▶ 3290  
3286 *pendulina*  
3287 *pimpinellifolia*  
double pink  
3288 *rubiginosa*  
– *rubrifolia* ▶ 3284  
3289 *rugosa*  
3290 *sericea*  
3291 *soulieana*  
3292 *sweginzowii*  
*ROSCOEIA* (zin)  
3293 *alpina*  
3294 *auriculata*  
3295 *australis*  
3296 *cautleyoides*  
3297 *cautleyoides purple*  
3298 *humeana*  
3299 *humeana alba*  
3300 *schneideriana*  
3301 *scillifolia*  
3302 *scillifolia dark-flowered*  
3303 *tibetica alba*  
*ROSULARIA* (cra)  
3304 *rosulata*  
*RUPELLIA* (aca)  
3305 *ciliata depressa*  
*RUMEX* (pol)  
3306 *alpinus*  
3307 *nepalensis andreanus*  
3308 *sanguineus sanguineus*  
*RUPICAPNOS* (pop)  
3309 *africana*  
*SALVIA* (lam)  
3310 *amplexicaulis*  
3311 *argentea*  
3312 *austriaca*  
3313 *candelabrum*  
3314 *castanea*  
3315 *coccinea* ‘Apple Blossom’  
3316 *cyanescens*  
3317 *daghestanica*  
3318 *dorrii*  
3319 *forsskaolii*  
3320 *fruticosa*  
3321 *glutinosa*  
3322 *goniocarpa* †
- 3323 *hians*  
3324 *hispanica*  
3325 *marocana*  
3326 *macrocarpum* †  
3327 *moorcroftiana*  
3328 *namaensis*  
3329 *napifolia*  
3330 *officinalis*  
3331 *omeiana* ‘Wendy Crûg’  
3332 *omeiana* ‘Crûg  
Thundercloud’  
– *officinalis* ‘Alba’ ▶ 3333  
3333 *officinalis* ‘Albiflora’  
3334 *patens*  
3335 *patens* ‘Blue Angel’  
3336 *przewalskii*  
3337 *roemeriana*  
3338 *sclarea turkestanica*  
3339 *tomentosa*  
3340 *verticillata*  
3341 *virgata*  
3342 *virgata alba*  
*SAMBUCUS* (cap)  
3343 *nigra*  
*SANDERSONIA* (col)  
3344 *aurantiaca*  
*SANGUINARIA* (pop)  
3345 *canadensis*  
*SANGUISORBA* (ros)  
3346 *hakusanensis*  
3347 *menendezii*  
3348 *menziesii*  
3349 *officinalis*  
3350 *officinalis* ‘Pink Short’  
*SANTOLINA* (ast)  
3351 *leucantha*  
3352 *rosmarinifolia*  
*SAPONARIA* (car)  
3353 × *boissieri*  
3354 *lutea*  
3355 *ocymoides*  
– *pulvinaris* ▶ 3356  
3356 *pumilio*  
*SARCOCAPNOS* (pop)  
3357 *crassifolia*  
3358 *enneaphylla*  
*SARCOCOCCA* (bux)  
3359 *ruscifolia*  
*SARUMA* (ari)  
3360 *henryi*  
*SATUREJA* (lam)  
3361 *hortensis*  
3362 *montana illyrica*  
3363 *parnassica athoa*  
3364 *spicigera*  
*SAUSSUREA* (ast)  
3365 *chinophylla*  
3366 *graminifolia*  
3367 *nepalensis*  
*SAXIFRAGA* (sax)  
– § *Ciliatae*  
3368 – *sp. yellow, ex Yunnan*  
– § *Ligulatae*  
3369 – ‘Southside Seedling’ □  
3370 – ‘Tumbling Waters’

- 3371 – ‘Whitehill’  
– § *Porphyron*
- 3372 – ‘Buchholzii’
- 3373 – ‘Haagii’  
– § *Saxifraga*
- 3374 – ‘Mossy Red’
- 3375 – ‘Mossy White’
- 3376 – ‘Winston Churchill’
- 3377 *aizoides*
- 3378 *alpigena* ex TJR 878/05
- 3379 *andersonii* ex McB 1377
- 3380 × *arendsii*
- 3381 *aretioides*
- 3382 *bronchialis*
- 3383 *bryomorpha*
- 3384 *burseriana* □
- 3385 *caesia*
- 3386 *callosa callosa*
- 3387 *canaliculata*  
– × *canis-dalmatica* ▶ 3406
- 3388 *cartilaginea*
- 3389 *cebennensis*
- 3390 *cernua*
- 3391 *cespitosa*
- 3392 *cinerea*
- 3393 *cliveorum*
- 3394 *cochlearis*
- 3395 *columnaris* × *dinnikii*
- 3396 *corymbosa*
- 3397 *cotyledon*
- 3398 *crustata*
- 3399 *cymbalaria*
- 3400 *dinnikii*
- 3401 *exarata*
- 3402 *exarata moschata*  
– *federici-augusti*
- 3403 – *grisebachii* □
- 3404 – *grisebachii* ‘Wisley’
- 3405 *ferdinandi-coburgi*
- 3406 × *gaudinii* □
- 3407 *georgei*
- 3408 *granulata*
- 3409 *hostii*
- 3410 *hostii hostii*
- 3411 *hostii rhaetica*
- 3412 × *kochii*
- 3413 *kotschyi*
- 3414 *longifolia* □  
– *luteoviridis* ▶ 3396
- 3415 *marginata*
- 3416 *marginata* ex Betscho Pass
- 3417 *media*
- 3418 *mertensiana*  
– *moschata* ▶ 3402
- 3419 *mutata*
- 3420 *nathorstii*
- 3421 *nivalis*
- 3422 *oppositifolia*
- 3423 *oppositifolia* ‘Alba’ □
- 3424 *paniculata*
- 3425 – ex Dolomites
- 3426 – ‘Carniolica’
- 3427 – ‘Minutifolia’
- 3428 *paradoxa*
- 3429 *pedemontana*
- 3430 *pennsylvanica*
- 3431 *pickeringii*
- 3432 *poluniniana*
- 3433 *purpurascens*
- 3434 *ramsarica*
- 3435 *rotundifolia*
- 3436 *scardica*
- 3437 *scleropoda*
- 3438 *sempervivum*
- 3439 *sempervivum stenophylla*
- 3440 *spruneri*
- 3441 *stellaris*
- 3442 *stolitzkae*
- 3443 *stribrnyi*
- 3444 *umbrosa* ‘Clarence Elliott’
- 3445 *valdensis*
- 3446 *yuparensis*
- SCABIOSA** (*dip*)
- 3447 blue 50cm
- 3448 yellow 1m
- 3449 ‘Butterfly Blue’
- 3450 ‘Ritz Blue’  
– *alpina* ▶ 795
- 3451 *caucasica* ‘Clive Greaves’
- 3452 *caucasica* ‘Miss Willmott’
- 3453 *columbaria*
- 3454 *columbaria* ‘Nana’
- 3455 *columbaria alpina*
- 3456 *columbaria ochroleuca*
- 3457 *cretica*
- 3458 *drakensbergensis*
- 3459 *graminifolia*
- 3460 *hymnettia*
- 3461 *japonica*
- 3462 *japonica alpina*
- 3463 *japonica nana* †
- 3464 *lucida*  
– *ochroleuca* ▶ 3456  
– *rumelica* ▶ 2189
- 3465 *triandra*
- SCHINUS** (*ana*)
- 3466 *molle*
- SCHIZOSTYLIS** (*iri*)
- 3467 *coccinea*
- SCHOENUS** (*cyp*)
- 3468 *pauciflorus*
- SCILLA** (*hya*)
- 3469 *autumnalis*
- 3470 *bifolia* □
- 3471 *bithynica*
- 3472 *greilhuberi*
- 3473 *hyacinthoides*
- 3474 *liliohyacinthus*
- 3475 *litardierei*
- 3476 *litardierei* ‘Robusta’
- 3477 *mauritanica*
- 3478 *melaina* □
- 3479 *peruviana*
- 3480 *peruviana blue*
- 3481 *reverchonii*
- 3482 *scilloides*
- 3483 *verna*
- SCLERANTHUS** (*ill*)
- 3484 *biflorus*
- 3485 *uniflorus*
- SCORZONERA** (*ast*)
- 3486 *purpurea*
- 3487 *suberosa cariensis*
- SCROPHULARIA** (*scr*)
- 3488 *vernalis*
- SCUTELLARIA** (*lam*)
- 3489 *altissima*
- 3490 *baicalensis*
- 3491 *incana*
- 3492 *indica parvifolia*
- 3493 *orientalis*
- 3494 *orientalis alpina*
- 3495 *zhongdianensis*
- SEDUM** (*cra*)
- 3496 *ewersii* ex CC 5288
- 3497 *pilosum*  
– *reflexum* ▶ 3498
- 3498 *rupestre*
- SELINUM** (*api*)
- 3499 *wallichianum*
- SEMIAQUILEGIA** (*ran*)
- 3500 *adoxoides*
- 3501 *ecalcarata*
- SEMPERVIVUM** (*cra*)
- 3502 spp.
- 3503 *arachnoideum*
- 3504 *arachnoideum*  
‘White Christmas’
- SENECIO** (*ast*)
- 3505 *abrotanifolius*
- 3506 *jacquemontianus*
- 3507 *leucophyllus*
- 3508 *musiniensis*  
ex NNS 06-526
- 3509 *polyodon*
- 3510 *smithii*
- SENNA** (*cae*)
- 3511 *artemisioides*
- 3512 *corymbosa*
- SERRATULA** (*ast*)
- 3513 *centauroides*
- 3514 *coronata insularis*
- 3515 *seoanei*
- SHORTIA** (*dia*)
- 3516 *soldanelloides magna*
- SIBBALDIA** (*ros*)
- 3517 *procumbens*
- SIBBALDIOPSIS** (*ros*)
- 3518 *tridentata*
- SIDALCEA** (*mal*)
- 3519 ‘Party Girl’
- 3520 *candida*
- SIDERITIS** (*lam*)
- 3521 *athoa*
- 3522 *glacialis*
- SIEVERSIA** (*ros*)
- 3523 *reptans*  
– *triflorum*  
*campanulatum* ▶ 1809
- SILENE** (*car*)
- 3524 *acaulis* □
- 3525 *aperta*
- 3526 *argaea*
- 3527 *asterias*
- 3528 *atropurpurea* ex MESE

- SILENE* contd.
- 3529 *auriculata*  
3530 *brachycarpa*  
3531 *cappadocica* ex TUR 03-341  
3532 *caroliniana* cf.  
3533 *ciliata*  
3534 *compacta*  
3535 *elisabethae*  
3536 *fimbriata*  
3537 *hookeri*  
3538 *hookeri* Ingramii Group  
3539 *hookeri hookeri*  
3540 *hookeri pulverulenta*  
3541 *keiskei*  
3542 *keiskei minor*  
– *maritima* ▶ 3548  
3543 *pusilla*  
3544 *pusilla alba*  
3545 *schafta* □  
3546 *sibirica* ‘Rosea’  
3547 *suksdorfii*  
3548 *uniflora*  
3549 – ‘Robin Whitebreast’  
3550 – ‘Rosea’  
3551 *vallesia*  
3552 *virginica*  
– *vulgaris maritima*  
‘Rosea’ ▶ 3550  
3553 *zawadskii*  
*SILYBUM* (ast)  
3554 *marianum*  
*SINACALIA* (ast)  
3555 *tangutica*  
*SINOJACKIA* (sty)  
3556 *rehderiana*  
*SISYRINCHIUM* (iri)  
3557 spp.  
3558 *angustifolium*  
3559 *bermudianum*  
3560 *californicum*  
3561 *californicum*  
Brachypus Group  
3562 *californicum* ‘Yellow Stone’  
3563 *depauperatum*  
3564 *idahoense*  
3565 *idahoense bellum album*  
3566 *idahoense bellum nanum*  
3567 *macrocarpon*  
3568 *montanum*  
3569 *nudicaule* × *montanum*  
3570 *palmifolium*  
3571 *patagonicum*  
3572 *striatum*  
3573 *tinctorium*  
*SKIMMIA* (rut)  
3574 × *confusa* ‘Kew Green’  
*SMILACINA* (cva)  
– *racemosa* ▶ 2448  
*SMYRNIUM* (api)  
3575 *olusatrum*  
3576 *perfoliatum*  
*SOLANUM* (sol)  
3577 *pseudocapsicum*  
*SOLDANELLA* (pri)  
3578 *alpina*  
3579 *carpatica*  
3580 *dimonieii*  
3581 *montana*  
3582 *pusilla*  
3583 *villosa*  
*SOLENANTHUS* (bor)  
3584 *apenninus*  
*SOLIDAGO* (ast)  
– *brachystachys* ▶ 3585  
3585 *cutleri*  
3586 *multiradiata*  
3587 *rigida*  
*SORBUS* (ros)  
3588 *cashmiriana*  
3589 *graeca*  
3590 × *hostii*  
3591 *hupehensis*  
3592 *koehneana*  
3593 *maderense*  
3594 *poteriifolia* □  
3595 *reducta* □  
3596 *reducta* ex CLD 294  
3597 *reducta* non-suckering  
3598 *rosea*  
3599 *rufopilosa*  
*SPARAXIS* (iri)  
3600 *elegans*  
*SPARTIUM* (pea)  
3601 *junceum*  
*SPHAERALCEA* (mal)  
3602 *remota*  
3603 *subhastata*  
*SPHAEROMERIA* (ast)  
3604 *capitata*  
*SPRAGUEA* (por)  
3605 *umbellata*  
*SPREKELIA* (ama)  
3606 *formosissima*  
*STACHYS* (lam)  
3607 *byzantina*  
3608 *macrantha*  
3609 *macrantha* ‘Violacea’  
3610 *macrantha nana*  
3611 *officinalis*  
*STELLARIA* (car)  
3612 *roughii*  
3613 *ruscifolia*  
*STERNBERGIA* (ama)  
3614 *colchiciflora*  
3615 *greuteriana*  
*STIPA* (poa)  
– *arundinacea* ▶ 283  
3616 *barbata*  
3617 *capillata*  
3618 *gigantea*  
3619 *hohenackeriana*  
3620 *pennata*  
3621 *pulcherrima nudicostata*  
3622 *tenuissima*  
*STOKESIA* (ast)  
3623 *laevis*  
*STREPTANTHUS* (bra)  
3624 *insignis*  
*STYLIDIUM* (stl)  
3625 *graminifolium*  
*STYLOPHORUM* (pop)  
3626 *diphyllum*  
3627 *lasiocarpum*  
*SUCCISELLA* (dip)  
3628 *inflexa*  
*SYMPHYANDRA* (cam)  
3629 *armena*  
3630 *hofmannii*  
– *wanneri* ▶ 750  
*SYMPLOCARPUS* (ara)  
3631 *foetidus*  
*SYNEILEISIS* (ast)  
3632 *aconitifolia*  
*SYNTHYRIS* (scr)  
3633 *missurica stellata*  
– *stellata* ▶ 3633  
*SYRINGA* (ole)  
3634 *emodi*  
– *microphylla* ▶ 3635  
3635 *pubescens microphylla*  
3636 *wolfii*  
*TAGETES* (ast)  
3637 ‘Jolly Jester’  
*TALINUM* (por)  
3638 *calycinum*  
3639 *spinescens*  
*TANACETUM* (ast)  
3640 *densum amani*  
– *herderi* ▶ 1984  
*TARAXACUM* (ast)  
3641 *albidum*  
3642 *pamiricum*  
3643 *pseudoroseum*  
3644 *rubrifolium*  
*TECOPHILAEA* (tec)  
3645 *cyanocrocus*  
3646 – ‘Leichtlinii’  
3647 – ‘Violacea’  
*TELEKIA* (ast)  
3648 *speciosa*  
*TELESONIX* (sax)  
– *jamesii* ▶ 631  
*TELLIMA* (sax)  
3649 *grandiflora*  
*TETRAGONOLOBUS* (pea)  
– *maritimus* ▶ 2405  
*TETRANEURIS* (ast)  
3650 *acaulis caespitosa*  
*TEUCRIUM* (lam)  
3651 *flavum*  
3652 *hircanicum*  
3653 *lucidum*  
3654 *orientale*  
3655 *pyrenaicum*  
*THALICTRUM* (ran)  
3656 *alpinum*  
3657 *aquilegiifolium*  
3658 *aquilegiifolium album*  
3659 *baicalense*  
3660 *chelidonii*  
3661 *delavayi*  
3662 *delavayi* ‘Album’  
3663 *flavum glaucum*  
– *glaucum* ▶ 3663  
3664 *integrilobum*

- 3665 *isopyroides*  
3666 *lucidum*  
3667 *minus*  
3668 *rochebruneianum*  
3669 *rochebruneianum*  
    ‘Lavender Mist’  
– *speciosissimum* ▶ 3663  
3670 *tuberosum*  
    *THERMOPSIS* (pea)  
3671 *lanceolata*  
3672 *villosa*  
    *THLASPI* (bra)  
3673 *arvense*  
3674 *bellidifolium*  
3675 *caerulescens*  
3676 *cepaifolium*  
    *rotundifolium*  
3677 *kernerii*  
3678 *montanum*  
– *rotundifolium* ▶ 3676  
3679 *stylosum*  
3680 *zaffranii*  
    *THOMASIA* (ste)  
3681 *macrocarpa*  
    *THYMBRA* (lam)  
3682 *spicata*  
    *TIARELLA* (sax)  
3683 *wherryi*  
    *TIGRIDIA* (iri)  
3684 *chiapensis*  
3685 *orthantha*  
3686 *pavonia*  
3687 *van-houttei*  
    *TOFIELDIA* (mel)  
3688 *coccinea*  
3689 *pusilla*  
    *TONESTUS* (ast)  
3690 *lyallii*  
    *TOWNSENDIA* (ast)  
3691 *alpigena*  
3692 *alpigena alpigena*  
3693 *alpigena calilinensis* □  
3694 *condensata*  
3695 *exscapa* □  
3696 *florifera*  
3697 *hirsuta*  
3698 *hookeri* □  
3699 *incana* □  
3700 *jonesii*  
3701 *leptotes*  
3702 *mensana*  
– *montana* ▶ 3692  
3703 *parryi* □  
3704 *rothrockii*  
    *TRAGOPOGON* (ast)  
3705 *turkestanicus*  
    *TRICYRTIS* (cva)  
3706 sp. ex China  
3707 *hirta*  
3708 *latifolia*  
3709 *macropoda*  
    *TRIFOLIUM* (pea)  
3710 *ochroleucum*  
3711 *rubens*  
3712 *trichocephalum*
- TRILLIUM* (tri)  
3713 sp. white, red-centred  
3714 *albidum*  
3715 *angustipetalum*  
3716 *apetalon*  
3717 *camschatcense*  
3718 *cernuum*  
3719 *chloropetalum*  
3720 – red  
3721 – white  
3722 – yellow  
3723 – *chloropetalum*  
3724 – *giganteum*  
– – *rubrum* ▶ 3724  
3725 *cuneatum*  
3726 *erectum*  
3727 *erectum red*  
3728 *erectum albiflorum*  
3729 *erectum luteum*  
3730 *grandiflorum roseum*  
– *hibbersonii* ▶ 3735  
3731 *kurabayashii*  
3732 *luteum*  
3733 *maculatum*  
3734 *ovatum*  
3735 *ovatum hibbersonii* □  
3736 *ovatum × rivale*  
3737 *parviflorum*  
3738 *pusillum pusillum*  
3739 *rivale*  
3740 *rivale ‘Del Norte’*  
3741 *rivale roseum*  
3742 *rugelii*  
3743 *sessile*  
– *sessile ‘Rubrum’* ▶ 3724  
3744 *simile*  
3745 *sulcatum*  
3746 *tschonoskii*  
3747 *undulatum*  
    *TRIMEZIA* (iri)  
3748 *martinicensis* ex Trinidad  
    *TRISTAGMA* (all)  
3749 *nivale*  
3750 *sessile*  
    *TRITELEIA* (all)  
3751 *grandiflora*  
3752 *hendersonii*  
3753 *hyacinthina*  
3754 *ixioides*  
3755 *ixioides ‘Starlight’*  
3756 *laxa*  
3757 *laxa ‘Koningin Fabiola’*  
– *laxa ‘Queen Fabiola’* ▶ 3757  
    *TRITONIA* (iri)  
3758 *crocata*  
    *TROCHOCARPA* (epa)  
3759 *thymifolia*  
    *TROLLIUS* (ran)  
3760 sp. ex ACE 1818  
3761 *altaicus*  
3762 *chinensis*  
3763 × *cultorum ‘Alabaster’*  
3764 *europaeus*  
3765 *hondoensis*  
3766 *ircuticus*
- 3767 *laxus*  
3768 *pumilus*  
3769 *pumilus* ex ACE 1187  
3770 *pumilus albidus*  
3771 *vaginatus*  
3772 *yunnanensis*  
3773 *yunnanensis orange*  
    *TROPAEOLUM* (tro)  
3774 hybrids  
3775 *argentinum*  
3776 *azureum*  
3777 *beuthii*  
3778 *ciliatum*  
3779 *majus*  
3780 *polyphyllum* □  
3781 *sessilifolium*  
3782 *speciosum*  
3783 *tricolor*  
    *TUBERARIA* (cis)  
3784 *lignosa*  
    *TULBAGHIA* (all)  
3785 *cominsii × violacea*  
3786 *simmleri*  
3787 *violacea*  
3788 *violacea ‘Alba’*  
3789 *violacea ‘John Rider’*  
3790 *violacea maritima*  
    *TULIPA* (lil)  
3791 sp. red 25cm,  
    ex Kazakhstan  
3792 ‘Peppermint Stick’  
3793 ‘Tinka’  
– *bakeri* ▶ 3808  
3794 *biflora* □  
3795 *biflora* ex Iran  
3796 *bifloriformis*  
3797 *clusiana ‘Lady Jane’*  
3798 *clusiana chrysantha*  
3799 *cretica* □  
3800 *dubia ‘Beldersai’*  
3801 *iliensis*  
3802 *kaufmanniana*  
3803 *kolpakowskiana*  
3804 *linifolia*  
3805 *montana*  
3806 *neustruevae* □  
– *polychroma* ▶ 3794  
3807 *saxatilis*  
3808 *saxatilis Bakeri Group*  
3809 *sprengeri*  
3810 *sylvestris*  
3811 *tarda*  
3812 *tschimganica*  
3813 *turkestanica*  
3814 *urumiensis* □  
3815 *vvedenskyi*  
    *TWEEDIA* (asc)  
3816 *caerulea*  
    *UNCINIA* (cyp)  
3817 *rubra*  
    *VACCINIUM* (eri)  
3818 *glaucoalbum*  
3819 *macrocarpon ‘Hamilton’*  
    *VELTHEIMIA* (hya)  
3820 *capensis*

- VERATRUM (*mel*)  
 3821 sp. 1m, ex NE Yunnan  
 3822 album  
 3823 album lobelianum  
 3824 californicum  
 3825 formosanum  
 3826 formosanum ex BSWJ 1575  
 3827 nigrum  
 3828 viride  
 VERBASCUM (*scr*)  
 3829 spp.\*  
 3830 'White Bride'  
 3831 arcturus  
 3832 atroviolaceum  
 3833 bombyciferum  
 3834 chaixii  
 3835 olympicum  
 3836 phoeniceum  
 3837 pyramidatum  
 VERBENA (*ver*)  
 3838 hastata  
 3839 macdougallii  
 VERBESINA (*ast*)  
 3840 helianthoides  
 VERONICA (*scr*)  
 3841 alpina  
 3842 aphylla  
 3843 armena  
 3844 fruticans □  
 3845 fruticulosa  
 3846 gentianoides  
 3847 × guthrieana  
 3848 nummularia  
 3849 schmidtiana 'Nana'  
 3850 spicata 'Sightseeing'  
 3851 thessalica  
 3852 thymoides  
 VERONICASTRUM (*scr*)  
 3853 sachalinense  
 3854 virginicum  
 VESTIA (*sol*)  
 3855 foetida  
 VICIA (*pea*)  
 3856 sp.  
 3857 cassia ex TUR 04-04  
 VINCETOXICUM (*asc*)  
 – rossicum ▶ 1090  
 VIOLA (*vio*)  
 3858 adunca cascadiensis  
 3859 altaica  
 3860 cornuta  
 3861 cornuta Alba Group  
 3862 cornuta 'Alba Minor'  
 – cornuta 'Minor Alba' ▶ 3862  
 3863 delphinantha  
 3864 dubyana  
 3865 eizanensis  
 3866 elatior  
 3867 hidakana  
 3868 jooi □  
 – macedonica ▶ 3874  
 3869 pedata  
 3870 pedatifida  
 3871 pumila  
 3872 sagittata  
 3873 tricolor  
 3874 tricolor macedonica  
 VISCARIA (*car*)  
 – alpina ▶ 2436  
 WAHLENBERGIA (*cam*)  
 3875 ceracea  
 WALDSTEINIA (*ros*)  
 3876 fragarioides  
 WATSONIA (*iri*)  
 3877 sp. orange  
 WULFENIA (*scr*)  
 3878 carinthiaca  
 3879 carinthiaca alba  
 WURMBEA (*col*)  
 3880 sp. ex LEG 110  
 3881 sp. ex LEG 203  
 3882 kraussii  
 XEROCHRYSUM (*ast*)  
 3883 bracteatum  
 3884 subundulatum  
 XEROPHYTA (*ama*)  
 3885 viscosa  
 YPSILANDRA (*mel*)  
 3886 thibetica  
 ZANTEDESCHIA (*ara*)  
 3887 'Cameo'  
 3888 'Cerise Charm'  
 3889 'Cleopatra'  
 3890 'Fantasy'  
 3891 aethiopica 'Crowborough'  
 ZAUSCHNERIA (*ona*)  
 3892 californica  
 ZEPHYRANTHES (*ama*)  
 3893 'Katharinae Jacala'  
 3894 atamasco  
 3895 atamasco treatiae  
 3896 aurantiaca  
 3897 candida  
 3898 citrina  
 3899 concolor  
 3900 lindleyana  
 3901 longifolia  
 3902 longistyla  
 3903 macrosiphon  
 3904 mexicana  
 3905 minima  
 3906 primulina  
 3907 rosea  
 3908 texana  
 ZIGADENUS (*mel*)  
 3909 nuttallii  
 ZINNIA (*ast*)  
 3910 peruviana  
 ZIZIPHUS (*rha*)  
 – spina-christa ▶ 2750

# WILD COLLECTED SEED

We are indebted to those who take the considerable trouble and effort to collect seed in the wild. Collectors are assigned a number (given below), and the main collection provenances are given. The collector's number will be written on the packet where a choice has been made, giving useful information about your seed. Collector's names are omitted from the web version of the list.

- |    |   |    |   |
|----|---|----|---|
| 1  | Australia   | 29 | Swiss Alps                                  |
| 2  | Iceland   | 30 | Cordova, Alaska                             |
| 3  | France, v: Mont Ventoux                           | 31 | Turkey                                      |
| 4  | California  | 32 | Victoria, BC                                |
| 5  | The Highlands, Argyll                             | 33 | Pennine Alps, s: Gran Sasso                 |
| 6  | Austria, Tirol, h: Hohe Tavern                    | 34 | Alaska, c: California, t: Texas             |
| 7  | France, Haute Alpes, c: Croatia                   | 35 | Stoneham, Ontario                           |
| 8  | S. Dolomites, Italy                               | 36 | Austria, i: Italy, Giau Pass                |
| 9  | New Zealand                                       | 37 | Michigan                                    |
| 10 | French Alps                                       | 38 | Ontario                                     |
| 11 | Salucar La Mayõr, Spain                           | 39 | Wasatch Mts, Utah                           |
| 12 | Mt. Washington, BC                                | 40 | Wyoming, USA                                |
| 13 | BC, Canada  | 41 | Argentina                                   |
| 14 | France, s: Sweden                                 | 42 | Austria                                     |
| 15 | Hungary, a: Agalik Valley,<br>Uzbekistan, i: Iran | 43 | Austrian Alps, d: Dolomites,<br>j: Jura Mts |
| 16 | Greece  | 44 | Sweden                                      |
| 17 | Argyll, c: Cyprus                                 | 45 | Colorado, u: Utah                           |
| 18 | Alps  | 46 | Spain                                       |
| 19 | New Zealand                                       | 47 | Hohe Tauern, Austria                        |
| 20 | N. Spain  | 48 | Sweden                                      |
| 21 | W. USA  | 49 | Vancouver Island, BC                        |
| 22 | Netherlands                                       | 50 | Wallisher Alps, Switzerland                 |
| 23 | Swiss Alps  | 51 | Italy                                       |
| 24 | Provence  |    |   |
| 25 | Swiss Alps, b: Bergundy                           |    |   |
| 26 | Orkney  |    |   |
| 27 | Muskoka, Ontario                                  |    |   |
| 28 | Brittany, l: Lausanne                             |    |   |

Collectors' numbers are given in the following list where requested.



- ERIOPHORUM** (*cyp*)  
 4113 *latifolium* – 7  
**ERITRICHIMUM**  
 4114 *aretioides* – MPS 09/17 – 45  
**ERODIUM**  
 4115 *recoderi* – 46  
**ERYNGIUM**  
 4116 *maritimum* – 28  
**ERYSIMUM**  
 4117 *cheiri* – 28  
**ERYTHRONIUM**  
 4118 *grandiflorum* dwarf – 49  
 4119 *oregonum* – 49  
**FRITILLARIA**  
 4120 *camschatcensis* – 34  
 4121 *lusitanica* – 46  
 4122 *quetta* – 46  
 4123 *raddeana* – 15i  
 4124 *tubiformis* – 7  
**GENTIANA**  
 4125 *acaulis* – 6,8,24,36,43,50  
 4126 *asclepiadea* – 43  
 4127 *brachyphylla* – 50  
 4128 *clusii* – 6  
 4129 *lutea* – 10,18,51  
 4130 *punctata* – 6,36,43,47  
 4131 *purpurea* – 50  
 4132 *sceptrum* – 11  
 4133 *verna* – 6,43  
**GENTIANELLA**  
 4134 *stellata* – 19  
**GENTIANOPSIS**  
 4135 *crinita* – 37  
**GEUM**  
 4136 *montanum* – 7,8,36,43,50  
 4137 *rivale* – 7  
**GILIA**  
 4138 *globosa* – MPS 09/13 – 45  
 4139 *globosa* – MPS 09/22 – 45  
**GLADIOLUS**  
 4140 *illyricus* – 46  
**GLAUCIUM**  
 4141 *flavum* – 46  
**GLOBULARIA**  
 4142 *nudicaulis* – 7,43  
**GYPSOPHILA**  
 4143 *bermejoi* – 46  
**HALIMIUM**  
 4144 *halimifolium* – 46  
**HARPECHLOA** (*poa*)  
 4145 *falx* – 32  
**HELIANTHEMUM**  
 4146 *ledifolium* – 46  
**HELLEBORUS**  
 4147 *foetidus* – 7  
**HYACINTHOIDES**  
 4148 *non-scripta* – D17  
**HYPOCHAERIS**  
 4149 *uniflora* – 36i,43d  
**IBERIS**  
 4150 *pruitii* – 3v  
 4151 *pruitii candolleana* – 3v  
**IRIS**  
 4152 *filifolia filifolia* – 46  
 4153 *foetidissima* – 28  
 4154 *latifolia* – 46  
 4155 *lutescens* – 3,7,46  
 4156 *magnifica* ‘Agalik’ – 15a  
 4157 *pallida cengialtii* – 7c  
 4158 *setosa* – 30  
 4159 *xiphium* – 46  
**KUNDMANNIA** (*api*)  
 4160 *sicula* – 46  
**LASERPITIUM** (*api*)  
 4161 *halleri* – 51  
**LATHRAEA** (*scr*)  
 4162 *squamaria* – 48  
**LATHYRUS**  
 4163 *tingitanus* – 46  
**LEUCOJUM**  
 4164 *vernum* – 25  
**LEUZEIA** (*ast*)  
 4165 *conifera* – 46  
**LIATRIS**  
 4166 *aspera* – 37  
**LILIUM**  
 4167 *ciliatum* – 31  
 4168 *kesselringianum* – 31  
 4169 *martagon* – 36  
 4170 *michiganense* – 37  
**LIMONIUM**  
 4171 *caesium* – 46  
 4172 *carpetanicum* – 46  
 4173 *cofrentanum* – 46  
 4174 *cossonianum* – 46  
 4175 *costae* – 46  
 4176 *costae* × *supinum* – 46  
 4177 *densissimum* – 46  
 4178 *dichotomum* – 46  
 4179 *dufourii* – 46  
 4180 *girardianum* – 46  
 4181 *hibericum* – 46  
 4182 *lobetanicum* – 46  
 4183 *longibracteatum* – 46  
 4184 *mansanetianum* – 46  
 4185 *parvibracteatum* – 46  
 4186 *perplexum* – 46  
 4187 *rigualii* – 46  
 4188 *ruizii* – 46  
 4189 *sucronium* – 46  
 4190 *sucronium*  
           × *lobetanicum* – 46  
 4191 *supinum* – 46  
 4192 *thiniense* – 46  
 4193 *toletanum* – 46  
 4194 *viciosoi* – 46  
**LOISELEURIA** (*eri*)  
 4195 *procumbens* – 1,50  
**LOTUS**  
 4196 *edulis* – 46  
**LUPINUS**  
 4197 *mariae-josephae* – 46  
 4198 *nootkatensis* – 30  
**LYCHNIS**  
 4199 *alpina* – 1  
 4200 *flos-jovis* – 7  
**MAGYDARIS** (*api*)  
 4201 *panacifolia* – 46  
**MAIANTHEMUM**  
 4202 *canadense* – 35  
**MALACOTHRIX** (*ast*)  
 4203 *tortifolius* – 34c  
**MALVA**  
 4204 *moschata* – 37  
**MANDRAGORA**  
 4205 *autumnalis* – 46  
**MANTISALCA** (*ast*)  
 4206 *salmantica* – 46  
**MATTHIOLA**  
 4207 *incana* – 28  
**MIMULUS**  
 4208 *guttatus* – 30  
**MINUARTIA**  
 4209 *capillacea* – 3v  
**MOLUCCELLA** (*lam*)  
 4210 *spinosa* – 46  
**MORAEA**  
 4211 *sisyrinchium* – 46  
**MORICANDIA** (*bra*)  
 4212 *moricandioides* – 46  
**NARCISSUS**  
 4213 *alcaracensis* – 46  
 4214 *asturiensis* – 20  
 4215 *cantabricus* – RD 001/09 – 46  
 4216 *cantabricus* – RD 002/09 – 46  
 4217 *cantabricus* – RD 003/09 – 46  
 4218 *cantabricus* – RD 004/09 – 46  
 4219 *cantabricus* – RD 007/09 – 46  
 4220 *confusus* – 46  
 4221 *cyclamineus* – 46  
 4222 *eugeniae* – 46  
 4223 *genesii-lopezii* – 46  
 4224 *nobilis* – 20  
 4225 *poeticus* – 7  
 4226 *primigenius* – 20  
 4227 *varduliensis* – 46  
 4228 *yepesii* – 46  
**NICOTIANA**  
 4229 *glauca* – 11  
**NIGELLA**  
 4230 *damascena* – 46  
**ONOPORDUM**  
 4231 *macranthum* – 46  
**OTANTHUS** (*ast*)  
 4232 *maritimus* – 46  
**OXYTROPIS**  
 4233 *multiceps* – 40  
**PAEONIA**  
 4234 *mascula arietina* – 31  
**PALIURUS**  
 4235 *spina-christi* – 46  
 4236 *spinosa* – 46  
**PANCRATIUM** (*ama*)  
 4237 *maritimum* – 46  
**PAPAVER**  
 4238 *alpinum rhaeticum* – 3v  
 4239 *kluanense* – MPS 09/14 – 45  
 4240 *pinnatifidum* – 46  
**PARNASSIA**  
 4241 *palustris* – 1,26,47,50  
**PEGANUM** (*zyg*)  
 4242 *harmala* – 46  
**PENSTEMON**  
 4243 *cyananthus* – 39  
 4244 *hallii* – MPS 09/19 – 45

- PENSTEMON contd.  
4245 *hallii* – MPS 09/23 – 45
- PHACELIA  
4246 *sericea* – MPS 09/24 – 45
- PHYSARIA  
4247 *alpina* – MPS 09/18 – 45
- PIMELEA (thy)  
4248 *ammocharis* – 1  
4249 *argentea* – 1  
4250 *brevistyla* – 1  
4251 *calvicola* – 1  
4252 *ciliata* – 1  
4253 *drummondii* – 1  
4254 *floribunda* – 1  
4255 *holroydii* – 1  
4256 *imbricata piligera* – 1  
4257 *lehmanniana* – 1  
4258 *microcephala* – 1  
4259 *physodes* – 1  
4260 *rosea* – 1  
4261 *spectabilis* – 1  
4262 *sylvestris* – 1
- PINGUICULA  
4263 *leptoceras* – 29  
4264 *vulgaris* – 1
- PLANTAGO  
4265 *albicans* – 46
- POTENTILLA  
4266 *crantzii* – 1
- PRIMULA  
4267 *elatior* – 25b  
4268 *glutinosa* – 6  
4269 *hirsuta* – 29,33,50  
4270 *minima* – 6  
4271 *scotica* – 26
- PTILOSTEMON  
4272 *hispanicum* – 46
- PULSATILLA  
4273 sp. – 6  
4274 *alpina* – 7,18,33,43,47  
4275 *alpina apiifolia* –  
– 8,18,23,29,36,43,50  
4276 *halleri* – 7  
4277 *halleri rhodopaea* – 16  
4278 *vernalis* – 8,50
- PYROLA  
4279 *rotundifolia* – 27
- RAPHANUS (bra)  
4280 *sativus* – 46
- RHODODENDRON  
4281 *ferrugineum* – 50  
4282 *ponticum*  
*baeticum* – 46
- ROSA  
4283 *pimpinellifolia* – 28
- RUBUS (ros)  
4284 *chamaemorus* – 14s
- RUTA (rut)  
4285 *angustifolia* – 46
- SAMBUCUS  
4286 *nigra caerulea* – 13
- SANGUINARIA  
4287 *canadensis* – 38
- SANTOLINA  
4288 *rosmarinifolia* – 11
- SAUSSUREA  
4289 *weberi* – MPS 09/21 – 45
- SAXIFRAGA  
4290 sp. ex Cuenca – 46  
4291 *aizoides* – 5  
4292 *bryoides* – 33,50  
4293 *callosa* – 3  
4294 *cespitosa* – 1  
4295 *hirculus* – 1  
4296 *mertensiana* – 49  
4297 *oppositifolia* – 3v,50  
4298 *oppositifolia* ex Iceland – 1  
4299 *paniculata* – 50  
4300 *stellaris* – 1
- SCABIOSA  
4301 *graminifolia* – 7
- SCILLA  
4302 *autumnalis* – 15  
4303 *verna* – 26
- SCOLYMUS (ast)  
4304 *hispanicus* – 46
- SCROPHULARIA  
4305 *scorodonia* – 46
- SENECIO  
4306 *cineraria* – 28  
4307 *halleri* – 50  
4308 *incanus* – 29,33  
4309 *integrifolius capitatus* – 7  
4310 *uniflorus* – 33
- SERRATULA  
4311 *flavescens* – 46
- SIBBALDIA  
4312 *procumbens* – 33
- SIDERITIS  
4313 *arborescens* – 46  
4314 *sericea* – 46
- SIEVERSIA  
4315 *reptans* – 50
- SILENE  
4316 *acaulis* – 6,50  
4317 *acaulis* ex Iceland – 1  
4318 *cambessedesii* – 46  
4319 *diclinis* – 46  
4320 *vulgaris* – 46
- SMILACINA  
4321 *racemosa* – 27
- SOLANUM  
4322 *sodomeum* – 46
- SOLDANELLA  
4323 *alpina* – 6,29,50
- SOLIDAGO  
4324 *virgaurea* – 48
- SONCHUS (ast)  
4325 *crassifolius* – 46
- SPARTIUM  
4326 *junceum* – 46
- SPHAERALCEA  
4327 *ambigua* – 34c
- STIPA  
4328 *neaei* – 41  
4329 *pennata* – 7
- SUCCISA (dip)  
4330 *pratensis* – 44
- TECOMA (big)  
4331 *stans* – 34t
- TETRANEURIS  
4332 *acaulis* – MPS 09/15 – 45  
4333 *acaulis* – MPS 09/26 – 45
- TEUCRIUM  
4334 *libanitis* – 46  
4335 *montanum* – 43
- THALICTRUM  
4336 *alpinum* – 1
- THYMUS (lam)  
4337 *moroderi* – 46
- TORDYLIUM (api)  
4338 sp. – 17c
- TORILIS (api)  
4339 *arvensis neglecta* – 46
- TOWNSENDIA  
4340 *incana* – MPS 09/05 – 45u  
4341 *incana* – MPS 09/07 – 45u  
4342 *minima* – MPS 09/01 – 45u  
4343 *minima* – MPS 09/03 – 45u  
4344 *minima* – MPS 09/04 – 45u
- TRAGOPOGON  
4345 *pratensis*\* – 8
- TRIENTALIS (pri)  
4346 *borealis* – 27
- TRIFOLIUM  
4347 *alpinum* – 50
- TRILLIUM  
4348 *albidum* – 4  
4349 *erectum* – 27,38  
4350 *grandiflorum* – 27  
4351 *kurabayashii* – 4  
4352 *ovatum* – 4  
4353 *ovatum oettingerii* – 4
- TROLLIUS  
4354 *albiflorus* – MPS 09/25 – 45  
4355 *europaeus* – 8
- URGINEA (hya)  
4356 *maritima* – 46  
4357 *undulata caeculi* – 46
- VELLA (bor)  
4358 *luentina* – 46
- VERBASCUM  
4359 *fontqueri* – 46  
4360 *rotundifolium*  
*haenseleri* – 46
- VERONICA  
4361 *allionii* – 50  
4362 *aphylla* – 33  
4363 *bellidioides* – 29  
4364 *spicata* – 43j
- VIOLA  
4365 *bubanii* – 20  
4366 *canina* – 1  
4367 *cenisia* – 3v  
4368 *palustris* – 1  
4369 *riviniana* – 46
- YUCCA (aga)  
4370 *brevifolia* – 34c  
4371 *whipplei* – 34c

## Trumpet Hybrids

JBT = Jeff Bowden's Brown Tr.      YHAT = Yellow Herald Angel Tr.  
WHAT = White Herald Angel Tr.      SCT = Southern Canterbury Tr.  
L.l.c. = L. leucanthum v. centifolium      KM = King Midas  
Aur. = Aurelian      Pic. = Picottee Tr.  
GCT = Green Canterbury Tr.

### 2282

- 022 ((Gold Scepter × Gold Splendor) × F2) × L. regale v. album  
057 Purple Pic. × Pink Pic.  
066 (Lemon Tr. × Moriarity) × (Yellow Dark Rev. Tr.  
× Yellow Dark Wine Rev. Tr.)  
084 Lemon Tr. × (98-131-11 × WHAT)  
109 White & Soft Pink Pic. "2009 NTLs Show  
Floret Winner" × Similar Sibling  
110 (White & Pink Bowl × Pink Tr.) × (Yellow Dark Rev. Tr.  
× Yellow Dark Wine Rev. Tr.)  
117 Yellow Tr. Red Edging × Cream Tr. Mauve Edging – Sibling Cross  
173 ((Gold Scepter × Gold Splendor) × F2) × Cream Tr. Mauve Edging

### 2283

- 174 (White & Pink Bowl × Pink Tr.) × Cream Tr. Mauve Edging  
175 (SCT × Spotted Yellow Asiatic) × Cream Tr. Mauve Edging  
179 (African Queen Strain × Mixed Pollen) × Large Orange Tr.  
180 (African Queen Strain × Mixed Pollen) × Large Orange Tr.  
181 (African Queen (strain) × Mixed Pollen) × Tetra White Trumpet  
185 (L.l.c. × (L.l.c. × (YHAT × WHAT))) "Excellent"  
Upright White Lemon Edging Wine Rev. Tr.) × WHAT  
216 (Redgoldina × Mission Chimes) × JBT

### 2284

- 218 (Dark Yellow Wine Ribs Tr. × Sibling) × JBT  
219 Pink Sibling Cross  
222 Yellow Red Edging Red Rev. Tr. × JBT  
233 Tetra White Tr. Cross  
240 (Dark Yellow Wine Ribbed Tr. × Sibling) × JBT  
245 (White & Pink Bowl × Pink Tr.) × (Yellow Dark Rev.  
× Copper & Pink Pic.)  
247 (SCT × Spotted Yellow Asiatic) × (Yellow Dark Rev.  
× Copper & Pink Pic.)  
248 (SCT × Spotted Yellow Asiatic) × JBT

### 2285

- 250 (Tan Coloured SCT × Lemon SCT) × (Lemon Aur.  
× Red Edged lemon Aur.)  
279 Tetra White Trumpet #2 × Joe Hoell's Tetra White Trumpet  
287 L. henryi × Louise  
292 (Redgoldina × Mission Chimes) XX(Iowa Gold × Iowa Pink Blush)  
293 (L.l.c. × (L.l.c. × (YHAT × WHAT))) × Large Orange Tr.  
297 Large Orange Tr. × (Redgoldina × Mission Chimes)  
301 (Iowa Gold × Iowa Pink Blush) × Large Orange bowl

### 2286

- 306 (SCT × Spotted Yellow Asiatic) × Large Orange bowl  
307 (Dark Copper Tr. × Similar) × Large Orange Bowl  
308 (Lemon Aur. × Yellow Aur.) × Large Orange Bowl  
315 (Dark Yellow Wine Ribs Tr. × Sibling) × JBT  
316 (Dark Yellow Wine Ribs Tr. × Sibling) × JBT  
317 (Redgoldina × Mission Chimes) × JBT  
320 Yellow Red Edging Red Rev. Tr. × JBT  
340 Lemon Henry Type × White Colored Henryi Type

### 2287

- 344 L. henryi × White Colored Henryi Type  
361 (Serena Green × Zemgale) × (Yellow, dark, w/dark wine rev.  
× Medium Copper w/wineribs w/picottee)  
362 (Yellow, solid, × Medium Copper w/wine rev + pink picottee) × (Yellow,  
dark, w/dark wine rev. × Medium Copper w/wineribs w/picottee)  
369 L. henryi × (L. henryi v citrinum × Louise)  
383 Louise × (L. henryi v citrinum × Louise)  
393 (Dark Yellow Tr. With Wine rev. × Sibling) × (Amethyst  
Temple × (Gold Eagle × Primrose Beacon))  
394 Dark Yellow Tr. with Wine rev. × JBT

### 2288

- 415 (Lemon Aur. × Yellow Aur.) × (Yellow Dark Rev.  
× Copper & Pink Pic.)  
416 (Lemon Aur. × Yellow Aur.) × White Aur. Yellow  
Throat & Pink Rev.  
450 (Yellow Tr. Dark Revers × Similar) × Orange Red Edging  
451 (Serena Green × Zemgale) × Large Orange Tr.  
452 (Redgoldina × Mission Chimes) × Large Orange Tr.  
457 (Melon Tr. × Copper Wine Ribbed Tr.) × JBT  
460 (L. henryi × Louise) × (Bright Star Aur. × White Henryi Hybrid)

## Orienpet & Ryrube Hybrids

### 2289

- 058 Orania × 96-8-44  
059 Orania × 96-8-44  
063 (JBT × KM) × Tr.  
063 (JBT × KM) × Tr.  
064 Tr. × (JBT × KM)  
065 (Giant Whit Tr. × Dark Copper Wine Rev.) × (JBT × KM)  
087 (SCT × Spotted Yellow Asiatic) × 96-8-44  
089 Yellow Tr. Red Edging × 96-8-44

### 2290

- 112 (SCT × Spotted Yellow Asiatic) × 96-8-44  
125 Very Large Orange Tr. Wine Rev. × 96-8-126  
126 (Redgoldina × Mission Chimes) × 96-8-44  
127 (Giant Whit Tr. × Dark Copper Wine Rev.) × 96-8-126  
167 (03-8-80 × JBT) × (96-8-44 × 95-8-108)  
169 Very Large Orange Tr. Wine Rev. × (96-8-44 × 95-8-108)  
170 (Giant Whit Tr. × Dark Copper Wine Rev.) × (96-8-44 × 95-8-108)  
177 (((Canterbury Belle × Violet Fair) × Canterbury Belle)  
× Leslie Woodriff) × Cream Tr. Mauve Edging

### 2291

- 193 (Apricot Canterbury Tr. × Yellow/Green Tr.) × (L.l.c. × (L.l.c. × (YHAT  
× WHAT))) "Excellent" Upright White Tr. Lemon Edging  
194 (White Aur. Yellow Throat & Pink Rev. × Yellow Aur.) × 96-8-44  
198 (Giant Whit Tr. × Dark Copper Wine Rev.) × (JBT × KM)  
199 (Redgoldina × Mission Chimes) × ((88-8-26 × TBB) × (82-111  
× (TRP × TWT)))  
200 (Orange Tr. × Sunar) × (JBT × KM)  
201 (Yellow Tr. × Copper & Pink Pic., Wine Rev.) × (96-8-44 × 95-8-108)  
205 96-9-44 × (96-8-44 × 95-8-108)  
207 (JBT × KM) × ((TWW × 82-111) × 02235)

### 2292

- 208 (96-8-44 × (TWT × 82-111)) × ((TWW × 82-111) × 02235)  
209 ((TWT × 82-111) × 02235) × (JBT × KM)  
213 (96-8-44 × 06-8-20) × (CK04-01 × CK05-02)  
213 (96-8-44 × 06-8-20) × (CK05-02 × CK04-01)  
217 Very Large Orange Tr. Wine Rev. × JBT  
220 (White Aur. Yellow Throat & Pink Rev. × Yellow Aur.) × (96-8-44 × JBT)  
246 (White Pink Bowl × Pink Tr.) × (Green Tr. × (Tall Boy × Lavern  
Freemann's 4-way Cross))  
280 Tetra White Tr. × (TWT × 82-111)

### 2293

- 294 (96-8-40 × (TWT × 82-111)) × (96-8-44 × 95-8-108)  
299 ((TWW × 82-111) × 02235) × ((88-8-26 × TBB) × (82-111 × (TRP × TWT)))  
300 (African Queen Strain × Mixed Tr. Pollen) × ((88-8-26 × TBB)  
× (82-111 × (TRP × TWT)))  
302 (Melon Tr. × Copper Wine Rev. Tr.) × ((88-8-26 × TBB)  
310 ((88-8-26 × TBB) × (82-111 × (JBT × KM)  
311 (JBT × KM) × JBT  
319 (95-8-108 × JBT) × JBT  
323 ((88-8-26 × TBB) × (82-111 × (TRP × TWT))) × 96-8-125

### 2294

- 324 ((88-8-26 × TBB) × (82-111 × (TRP × TWT))) × ((Leslie Woodriff  
Fertile Sister × KM) × Geoff Bowden's Brown Trumpet)  
336 Yellow Tr. Red Edging × (03-8-80 × JBT)  
355 (96-8-44 × 95-8-105) × 96-8-125  
356 (92-6-103) × (96-8-44 × 95-8-105)  
359 ((88-8-26 × TBB) × (82-111 × (TRP × TWT))) × (92-6-103 × 00-8-4)  
360 (Dark Yellow Wine Rev. Tr. × Copper & Pink Pic. Wine Ribs)  
× (92-9-103 × 00-8-4)  
385 ((88-8-26 × TBB) × (82-111 × (TRP × TWT))) × (Green Ryrube  
× (Tall Boy × Lavern Freemann's 4-way Cross))  
386 (96-8-67 × (TWT × (TWT × TBB))) × (Green Ryrube × (Tall Boy  
× Lavern Freemann's 4-way Cross))

### 2295

- 397 (Mixed Tr. × Mixed O/T) × (96-8-126 × GCT)  
398 (Redgoldina × Mission Chimes) × (96-8-126 × GCT)  
417 (Lemon Aur. × Yellow Aur. Red Edges) × Griesbach White, Red  
& Yellow O/T  
426 (Melon Tr. Wine Rev. × Dark Purple Tr.) × (96-8-126 × GCT)  
427 (Purple Flecked Tr. Yellow Wine Rev. Tr.) × (96-8-126 × GCT)  
442 ((88-8-26 × TBB) × (82-111 × (TRP × TWT)))  
× (Mini White Tr. × 96-8-67)  
443 (Eureka × 96-6-147) × Griesbach White, Red & Yellow O/T  
445 (Green Ryrube × (Tall Boy × Lavern Freemann's 4-way Cross))  
× Yellow Tr. Red Edging  
453 (JBT × KM) × (Apricot Canterbury Tr. × Yellow/Green Tr.)

## Notes

**Password for Web Users** Web-masters will give this to accredited members.

**Plenty, plenty, Pimelea** We have this year a large number of species in the genus *Pimelea*, collected in the wild down-under. These seem to have been separated from the *Protea* by continental drift, as there are some entries in IPNI under *proteaceae*. I expect they might not be hardy enough outside without protection with us in the frozen north, but there should be plenty of members who could have success, I'm sure.

**New to any Seed List** Says the donor of the wild collected *Berardia subacaulis*, a member of *Asteraceae*; is it as beautiful as a dandelion? I hope a number of rockers will sow it and see, and do the same for a huge number of totally new (to the list) species from our indefatigable colleague in Spain. I think we should have an article in the Journal of everyone's success from this wild collection (no. 46), so don't lose your labels!

**Toiling and Spinning, Solomon's Comeuppance** A huge donation from Ray McNamara in Tasmania will surely be tempting all the lily-lovers. Ray has been crossing and double-crossing lilies and says he has a few spare seeds. The hybrids are **Trumpet**, (division 6), **Orienpet** and **Ryirube**, (division 8). The CV for each cross is given on page 33, and these details will appear in a larger font when the Seed List goes on the web. Much more information can be found on Ray's web site at <http://www.sparrasnest.com> or on <http://www.photo.liliums.org> Grower Gallery. Assuming that quantities under each of Ray's polination reference numbers (all should start RN9) will be limited, I have chosen to list them in groups with numbers 2282 to 2295. This list of hybrids shows the meticulous care taken in this enterprise, emphasises the fact that the details are all recorded, and demonstrates that I couldn't think how to present it! It will be good to hear in the future of successes with this amazing bonanza, so don't use felt-tip pens on your labels because of the UV!

**Proverbial Erythronia** Solomon by his proverbs (6,6) would have us all as sluggards, but here's one of us with considered wisdom. Art Guppy tells us that many an *Erythronium* persuades ants to disperse its seeds, but not so for the natural Californian hybrid swarm yielding no. 1520 he offers us this year. Some more information is available in his article in NARGS' journal last year. He also sends a dwarf form of the popular *E. grandiflorum* which would be a perfect alpine garden plant – if it were a little easier to grow!

**All very trendy in Oz these days** “Probably best as a potted annual over there”, presumably meaning ‘up-over’, is *Ptilotus exaltus*, “ideal for the lovers of Piet Oudolf style”. Another newcomer from the same donation is *Thomasia macrocarpa*, probably happiest in full sun in Scotland, this being the showiest of the species.

**Hemingway's Favourite** I wrote a quip about a box of chocolates (below) before receiving a most bizarre donation. A huge parcel arrived, but contained a donation of 2 wild taxa, but with a box of the famous author's favourite chocolates. Our members are close to the Maritime Alps and are willing to arrange a tour or do some guiding beyond the local confectioners, so [bellaemanuele@yahoo.it](mailto:bellaemanuele@yahoo.it) is the e-mail address to use.

**Acer griseum please** Would the donor sending this much sought-after acer please send me some more? Donor did not make a list, tut! tut!, but used strong tracing paper, like no other donor, to make excellent packets. I cut open a number of nuts, if that is what we call them, and 25% contained a green embryo wrapped in a thin brown coat. I believe all I have to do is very carefully soak and then peel off the brown coat, and germination will take place at room temperature in a fortnight. Leaving them to their own devices however should eventually succeed as long as the label persists! I found no seeds in the nuts from other donors, so I have removed their contributions from the distribution. If you want to hear how my experiment is progressing, just e-mail me.

**A Rarity in the Emerald Isle?** This is what the donor of rhizomes of *Adoxa moschatellina* tells me, but it is boreal, explaining why Bernard Harkness' Seed List says it is from Illinois! I am told that the Super-Swede was criticised over this plant because the flowers misbehave, so his naming, *Adoxa*, means ‘I don't care’.

**How do you pass your exams?** The Lady of the Box (box=TV, do I really watch Gardeners' World?) had some ‘students’ this year, and had them sowing *Primula japonica* seeds taken ‘in the green’. The idea is that this bypasses the dormancy induced by ripening and leads to germination in a couple of weeks. We were told this works with many a primula, so I tried nearly 30 species or hybrids. None germinated. Did the students fail their exams? So I didn't do myself out of a job, but should say that I didn't have *P. sonchifolia* in my test, as I know this is the only way to grow this beauty from seed; any spare for me next spring?

**The rest of the year** What is there to do? There is a little clearing up of seed-list files, and a bit to do out there (you know where), but rainy days might find me composing puzzles for the Observer. If you google on Guardian Books and go to ‘puzzles’, you will be able to get my book of Killer Sudoku (code 5KIL), an excellent Christmas present for someone you know – these puzzles are so much more fun than the ubiquitous Sudokus.

**Welcome to New Donors** It is always a pleasure to see new names appearing in the donor list, but let’s not establish some bad habits. (This is not to say that old hands are beyond reproof, maybe some are beyond redemption!)

## Logistics and Decisions of Seed Reception

**Postage due** The culprits for insufficient postage payment are, from my perspective, the UK donors, as any overseas problems do not reach these shores. In UK the Post Office have introduced a special rate for large envelopes, those bigger than C5 (as used to send this list), and for any envelope which is packed too fat and would therefore jam the sorting machines. A number of members innocently put their packets in an envelope and observe that it is not too fat, but then forget the problems caused by the curvature of space-time. When the envelope is handled, the packets gravitate to one end and then the envelope causes a jam. I get a card on which I pay over the odds, not always eventually getting your donation, which may then be too late. You must all bone up on the general theory of relativity; posting seeds is rocket science!

**Postal strike** Why does our government want to privatize the postal service so that we can have a dozen posties trying to find us each day? If your donation gets caught up in the mêlée and should have arrived on time (October 31st), you will be credited as a donor, and any seed of a taxon not in the list will be put in the fridge for next year. Those wise to the situation will have e-mailed me a list, to [gsp.srgc@tesco.net](mailto:gsp.srgc@tesco.net), which will also be available next year unless I get a virus or the computer dies.

**Donor lists please** A number of donors do not give me the requested (alphabetical) list of the donation, but this is useful for our task. Somewhere there should be your name and address, the latter most important for UK donors as I do not have an address list; all overseas members get a list if they are registered with the Membership Secretary. Don’t think it’s a chore to list your donation; all my centurions do so, and bicenturions add a box of chocolates.

**Apologies for losing the donation form** This is a frequent apology, but there is no such form. This would be counter-productive if it had columns for colour and size, as I do not want to know these things, or if it had little boxes for me to record how good each packet is, how could I tell? What I do need to know is what you, the donor, thinks is worthy of an entry in the list. Therefore you should tell me if the colour or size is markedly different from the norm. If you think the seed you offer is special in some way, like ‘*Primula veris* true form’, or ‘*Primula veris* ssp. *veris*’ this might get listed as such, but otherwise a clear statement on the packet directs the packers to use your contribution first.

**Inclusion of sp.?** A consistent decision on this is difficult. When there are many species in the genus already on the list, and enough seed to satisfy demand, inclusion of sp. seems unnecessary. If there are a number of sp. donations, then amalgamation into spp. makes sense, but if there is a qualifying description of the sp., this makes the contribution far more valuable and has a good chance of a separate entry. I have a record of popularity in my data-base, and this is further help in the decision making.

**When is a sp. not a sp.?** When it is ‘mixed’. Most contributions described as ‘mixed’ are the result of hybridisation, and therefore not from a true population. Of course, some species do have a colour spread in the wild, and usually in these cases a contribution may have a single colour description resulting from horticultural selection. Sometimes a huge packet of sp. arrives, and I am tempted to believe that this is not a rarity but a forgetful donor ‘making up the numbers’, but this is unnecessary as we do not have a minimum donation number.

**Aquilegia – very popular** So popular that I got a donation of many large packets of sp.! The list includes many horticultural forms in the hope that they will be interesting. The species that are popular are the small ones, so tell me the size if you send in sp.. I received ‘*Aquilegia* sp. dwarf’ this year, which must be incorrect, as ‘dwarf’ should state that the plant giving the seed is a dwarf member of the species, not a small member of the genus. This contribution appears in the current list as ‘sp. 10 cm blue/white’, so it might be ‘*A. discolor* cf.’.

**The affs and the aff-nots** I am told that ‘aff.’ means ‘what you have is not the name given, but is closely similar’. I will therefore use ‘cf.’ to suggest the possible correct name, but will continue to assume donors will use ‘aff.’ to suggest a name, unless they make it absolutely clear otherwise.

**No inventions please** Just leave that to me! I am sent *Ranunculus amplexicaulis alba* – yes, it should be *albus* – but no. Buttercups must be yellow, even from the Pyrenees, but this species happens to be white!

**Label packets clearly please** Your packets are initially sorted into 180 large pouches, with divisions such as *Arenaria* or *Arisaema*. When the list is finalised, the contents of each pouch are spread out like cards on a table to be sorted into individual numbered small pouches. Sending more than one packet of a particular taxon just increases the work load. Huge packets disrupt this giant Kim’s game, so please don’t over-do the packaging. Recycled coffee filters are awkward, as are floppy plastic packets. Writing on the packets has to be legible even when viewed upside-down, so light pencil is frustrating, and worse is black pen on plastic packets with dark seeds visible, but when the label is put inside the plastic package with the seeds it is impossible. Remember to put your name on the bottom of each packet, but make sure that what catches the eye is the taxon name. So when you pack next year, remember me, as I spend ages working on the packages so that they can later be sorted easily.

**Clean dry packets please** Some parcels arrive quite damp, perhaps it is the rain. I try to dry the packets, but the packers tell me that often some creepy-crawlies emerge from the rotting depths, so I must have missed a few. Seeds naturally enclosed with bird-food take longer to germinate if not cleaned.

**Taxonomy can be taxing** When do I undo the work of the lumpers, or do the work they should have done? This year I received *Fritillaria nigra* which I have had directed to *F. pyrenaica* in my data-base. As this came in a donation with many other frits, and with a separate packet of *F. pyrenaica*, I deduce that the donor is an expert and observes a distinction between the plants. As I have since been assured that these two frits are distinct I have removed my lumping, which probably came about by an arcane Plant Finder entry identifying a nurseryman’s mistake. I hope that donors spotting a false lumping will notify me accordingly.

**Where have all the flower-spots gone?** Most of the spots in the list are in *Helleborus*, especially *H. × hybridus*, and on arrival this year there were red spots, brown spots, wine spots, plum spots. The spot colour distinction would surely not come true from what can only be a limited number of parent plants with the same characteristics, so they are all listed simply as ‘spotted’ – when will I ever learn?

### Family codes which are not the three initial letters

amn	Amaranthaceae	cva	Convalariaceae	plm	Polemoniaceae
arl	Araliaceae	elo	Elaeocarpaceae	plp	Polypodiaceae
asl	Asteliaceae	hdp	Hydrophyllaceae	stl	Stylidiaceae
cpp	Capparaceae	pop	Papaveraceae		
cml	Commelinaceae	pea	Papilionaceae		

# Genera by Families

**Acanthaceae** Acanthus, Ruellia

**Aceraceae** Acer

**Adoxaceae** Adoxa

**Agavaceae** Beschorneria, Yucca

**Aizoaceae** Bergeranthus, Delosperma, Lampranthus

**Alliaceae** Agapanthus, Allium, Bloomeria, Brodiaea, Caloscordum, Dichelostemma, Ipheion, Nectaroscordum, Nothoscordum, Tristagma, Triteleia, Tulbaghia

**Alstroemeriaceae** Alstroemeria, Bomarea

**Amaranthaceae** Pilotus

**Amaryllidaceae** Acis, Cyrtanthus, Galanthus, Habranthus, Hippeastrum, Leucojum, Narcissus, Nerine, Pancratium, Rhodophiala, Sprekelia, Sternbergia, Xerophyta, Zephyranthes

**Anacardiaceae** Schinus

**Annonaceae** Annona

**Anthericaceae** Anthericum, Arthropodium, Pasithea

**Apiaceae** Aciphylla, Angelica, Anthriscus, Astrantia, Athamanta, Bupleurum, Cryptotaenia, Eryngium, Ferula, Foeniculum, Hacquetia, Kundmannia, Laserpitium, Lomatium, Magydaris, Meum, Myrrhis, Oreomyrrhis, Orlaya, Peucedanum, Pimpinella, Pleurospermum, Selinum, Smyrnium, Tordylium, Torilis

**Apocynaceae** Amsonia

**Araceae** Arisaema, Arisarum, Arum, Helicodiceros, Lysichiton, Pinellia, Symplocarpus, Zantedeschia

**Araliaceae** Aralia

**Aristolochiaceae** Aristolochia, Saruma

**Asclepiadaceae** Asclepias, Cynanchum, Dregea, Tweedia

**Asphodelaceae** Asphodeline, Asphodelus, Bulbine, Bulbinella, Eremurus, Kniphofia, Paradisea

**Asteliaceae** Astelia

**Asteraceae** Achillea, Adenostyles, Anacyclus, Anaphalis, Andryala, Antennaria, Anthemis, Arctanthemum, Arctotis, Arnica, Artemisia, Aster, Athanasia, Baccharis, Bellis, Berardia, Berkheya, Berlandiera, Carduncellus, Carduus, Carlina, Carthamus, Catananche, Celmisia, Centaurea, Chaenactis, Cheirolophus, Chilotrichum, Chrysopsis, Cichorium, Cirsium, Coreopsis, Cosmos, Cotula, Craspedia, Cremanthodium, Crepis, Cynara, Doronicum, Dugaldia, Echinacea, Echinops, Emilia, Erigeron, Eriophyllum, Felicia, Gaillardia, Galactites, Gazania, Gerbera, Haplopappus, Helenium, Helichrysum, Heteropappus, Heterotheca, Hieracium, Hippolytia, Homogyne, Hymenoxys, Hypochaeris, Inula, Leibnitzia, Leontopodium, Leucogenes, Leuzea, Liatris, Ligularia, Malacothrix, Mantisalca, Mutisia, Olearia, Onopordum, Osteospermum, Otanthus, Ozothamnus, Pachystegia, Perezia, Pilosella, Ptilostemon, Pyrethrum, Pyrrocoma, Raoulia, Rhaponticum, Santolina, Saussurea, Scolymus, Scorzonera, Senecio, Serratula, Silybum, Sinacalia, Solidago, Sonchus, Sphaeromeria, Stokesia, Syneilesis, Tagetes, Tanacetum, Taraxacum, Telekia, Tetraneuris, Tonestus, Townsendia, Tragopogon, Verbesina, Xerochrysum, Zinnia

**Balsamaceae** Impatiens

**Berberidaceae** Jeffersonia, Mahonia, Podophyllum, Ranzania

**Betulaceae** Betula

**Bignoniaceae** Campsis, Ecremocarpus, Incarvillea, Tecoma

**Boraginaceae** Anchusa, Arnebia, Borago, Buglossoides, Cerinthe, Cynoglossum, Echium, Eritrichium, Lindelofia, Lithodora, Mertensia, Moltkia, Myosotidium, Myosotis, Omphalodes, Onosma, Pulmonaria, Solenanthus, Vella

**Brassicaceae** Aethionema, Alyssoides, Alyssum, Arabis, Aubrieta, Aurinia, Barbarea, Braya, Carrichtera, Cerastium, Christolea, Coluteocarpus, Crambe, Degenia, Diplotaxis, Draba, Erysimum, Fibigia, Hesperis, Hugueninia, Iberis, Isatis, Lepidium, Lesquerella, Lunaria, Matthiola, Megacarpa, Moricandia, Physaria, Pritzelago, Raffanaldia, Raphanus, Streptanthus, Thlaspi

**Buxaceae** Sarcococca

**Cactaceae** Echinocereus, Opuntia

**Caesalpiniaceae** Cassia, Ceratonea, Cercis, Senna

**Calycanthaceae** Chimonanthus

**Campanulaceae** Adenophora, Asyneuma, Azorina, Campanula, Codonopsis, Cyananthus, Edraianthus, Isotoma, Jasione, Lobelia, Phyteuma, Platycodon, Symphyandra, Wahlenbergia

**Capparaceae** Cleome

**Caprifoliaceae** Kolkwitzia, Lonicera, Sambucus

**Caryophyllaceae** Agrostemma, Arenaria, Dianthus, Gypsophila, Lychnis, Minuartia, Petrocoptis, Petrorhagia, Saponaria, Silene, Stellaria

**Casuarinaceae** Casuarina

**Celastraceae** Euonymus

**Chenopodiaceae** Atriplex

**Cistaceae** Cistus, Fumana, Halimium, Helianthemum, Tuberaria

**Clusiaceae** Hypericum

**Cneoraceae** Cneorum

**Colchicaceae** Colchicum, Littonia, Merendera, Sandersonia, Wurmbea

**Commelinaceae** Commelina, Pollia

**Convalariaceae** Clintonia, Convallaria, Disporum, Maianthemum, Ophiopogon, Polygonatum, Smilacina, Tricyrtis

**Convolvulaceae** Calystegia, Convolvulus, Ipomoea

**Cornaceae** Cornus

**Crassulaceae** Aeonium, Chistiophyllum, Orostachys, Phedimus, Rhodiola, Rosularia, Sedum, Sempervivum

**Cucurbitaceae** Ecballium, Echinocystis

**Cupressaceae** Cupressus

**Cyperaceae** Carex, Eriophorum, Schoenus, Uncinia

**Diapensiaceae** Shortia

**Dioscoreaceae** Dioscorea

**Dipsaceae** Cephalaria, Dipsacus, Knautia, Pterocephalus, Scabiosa, Succisa, Succisella

**Elaeocarpaceae** Crinodendron

**Epacridaceae** Cyathodes, Trochocarpa

**Ericaceae** Erica, Gaultheria, Kalmia, Ledum, Leucothoe, Loiseleuria, Menziesia, Phyllodoce, Pyrola, Rhododendron, Rhodothamnus, Vaccinium

**Escalloniaceae** Corokia

**Euphorbiaceae** Euphorbia

**Fumariaceae** Adlumia

**Gentianaceae** Centaurium, Gentiana, Gentianella, Gentianopsis

**Geraniaceae** Erodium, Geranium, Monsonia, Pelargonium

**Gesneriaceae** Briggsia, Chirita, Haberlea, Jancaemonda, Ramonda, Rhabdothamnus

**Glaucidiaceae** Glaucidium

**Globulariaceae** Globularia

**Haloragaceae** Haloragis

**Hamamelidaceae** Corylopsis, Hamamelis

**Hemerocallidaceae** Hemerocallis

**Hostaceae** Hosta

**Hyacinthaceae** Albuca, Bellevalia, Bowiea, Brimeura, Camassia, Chionodoxa, Chionoscilla, Chlorogalum, Daubenya, Dipcadi, Eucomis, Galtonia, Hastingsia, Hyacinthella, Hyacinthoides, Hyacinthus, Lachenalia, Massonia, Muscari, Muscarimia, Ornithogalum, Polyxena, Puschkinia, Scilla, Urginea, Veltheimia

**Hydrangeaceae** Deinanthe, Hydrangea, Kirengeshoma, Nemophila

**Hydrophyllaceae** Hesperochiron, Phacelia, Romanzoffia

**Hypoxidaceae** Hypoxis

**Illecebraceae** Scleranthus

**Iridaceae** Alophia, Anomatheca, Belamcanda, Chasmanthe, Crocosmia, Crocus, Cypella, Dierama, Dietes, Diplarena, Freesia, Geissorhiza, Gelasine, Gladiolus, Herbertia, Hesperantha, Hexaglottis, Homeria, Iris, Ixia, Juno, Libertia, Melasphaerula, Moraea, Olsynium, Orthrosanthus, Pardancanda, Romulea, Schizostylis, Sisyrinchium, Sparaxis, Tigridia, Trimezia, Tritonia, Watsonia

**Ixioliriaceae** Ixiolirion

**Juncaceae** Luzula

**Lamiaceae** Acinos, Agastache, Ballota, Betonica, Coleus, Dracocephalum, Elsholtzia, Eremostachys, Galeopsis, Horminum, Hyssopus, Lallelantia, Lamium, Lavandula, Leonotis, Leonurus, Lepechinia, Lycopus, Micromeria, Moluccella, Monarda, Nepeta, Perilla, Phlomis, Phyllophyton, Physostegia, Prunella, Salvia, Satureja, Scutellaria, Sideritis, Stachys, Teucrium, Thymbra, Thymus

**Lentibulariaceae** Pinguicula

**Liliaceae** Calochortus, Cardocrinum, Erythronium, Fritillaria, Gagea, Lilium, Neobakeria, Nomocharis, Notholirion, Tulipa

**Limnanthaceae** Limnanthes

**Linaceae** Linum

**Lythraceae** Cuphea  
**Magnoliaceae** Magnolia, Michelia  
**Malvaceae** Abelmoschus, Abutilon, Alcea, Althaea, Alyogyne, Hibiscus, Kitaibela, Lavatera, Malva, Sidalcea, Sphaeralcea  
**Melanthiaceae** Anticlea, Heloniopsis, Tofieldia, Veratrum, Ypsilandra, Zigadenus  
**Menyanthaceae** Nephrophyllidium  
**Mimosaceae** Acacia  
**Morinaceae** Morina  
**Myoporaceae** Eremophila  
**Myrtaceae** Baeckea, Callistemon  
**Nolanaceae** Nolana  
**Oleaceae** Syringa  
**Onagraceae** Chamerion, Clarkia, Epilobium, Gaura, Oenothera, Zauschneria  
**Orchidaceae** Bletilla, Cypripedium, Dactylorhiza, Epipactis, Gymnadenia, Ophrys, Orchis, Pleione  
**Orobanchaceae** Orobanche  
**Oxalidaceae** Oxalis  
**Paeoniaceae** Paeonia  
**Papaveraceae** Bocconia, Corydalis, Dicentra, Eschscholzia, Glaucium, Hunnemannia, Hylomecon, Meconopsis, Papaver, Pseudofumaria, Pteridophyllum, Rupicapnos, Sanguinaria, Sarcocapnos, Stylophorum  
**Papilionaceae** Anagyris, Anthyllis, Astragalus, Baptisia, Calicotome, Carmichaelia, Clianthus, Colutea, Coronilla, Cytisus, Echinospartum, Eutaxia, Galega, Genista, Glycyrrhiza, Hardenbergia, Hedysarum, Hippocrepis, Indigofera, Lathyrus, Lens, Lotus, Lupinus, Maackia, Oxytropis, Parochetus, Piptanthus, Spartium, Thermopsis, Trifolium, Vicia  
**Parnassiaceae** Parnassia  
**Pedaliaceae** Ceratotheca  
**Philesiaceae** Lapageria  
**Phormiaceae** Dianella, Phormium  
**Phytolaccaceae** Phytolacca  
**Pinaceae** Juniperus  
**Plantaginaceae** Plantago  
**Plumbaginaceae** Acantholimon, Armeria, Bukiniczia, Goniolimon, Limonium  
**Poaceae** Anemanthele, Briza, Chasmanthium, Chionochloa, Cortaderia, Cynodon, Elymus, Eragrostis, Fargesia, Festuca, Harpechloa, Helictotrichon, Hordeum, Melica, Miliun, Pennisetum, Stipa  
**Polemoniaceae** Collomia, Gilia, Polemonium  
**Polygonaceae** Eriogonum, Koenigia, Oxyria, Persicaria, Phlox, Rheum, Rumex  
**Polypodiaceae** Dryopteris, Polypodium  
**Portulacaceae** Calandrinia, Claytonia, Lewisia, Montiopsis, Phemeranthus, Spraguea, Talinum  
**Primulaceae** Anagallis, Androsace, Cortusa, Cyclamen, Dionysia, Dodecatheon, Lysimachia, Omphalogramma, Primula, Soldanella, Trientalis  
**Ranunculaceae** Aconitum, Actaea, Adonis, Anemone, Anemonella, Anemonopsis, Aquilegia, Beesia, Callianthemum, Caltha, Clematis, Consolida, Delphinium, Eranthis, Helleborus, Hepatica, Nigella, Paraquilegia, Pulsatilla, Ranunculus, Semiaquilegia, Thalictrum, Trollius  
**Resedaceae** Reseda, Rhodocoma  
**Rhamnaceae** Paliurus  
**Rosaceae** Acaena, Alchemilla, Amelanchier, Aronia, Aruncus, Cotoneaster, Crataegus, Dryas, Duchesnea, Exochorda, Fallugia, Geum, Gillenia, Margyricarpus, Petrophytum, Polylepsis, Potentilla, Rhodotypos, Rosa, Rubus, Sanguisorba, Sibbaldia, Sibbaldiopsis, Sieversia, Sorbus, Waldsteinia  
**Rubiaceae** Asperula, Coprosma, Crucianella, Phuopsis, Putoria  
**Rutaceae** Dictamnus, Ptelea, Ruta, Skimmia  
**Saxifragaceae** Astilbe, Bergenia, Boykinia, Darmera, Elmera, Francoa, Heuchera, Mitella, Peltoboykinia, Saxifraga, Tellima, Tiarella  
**Scrophulariaceae** Alonsoa, Anarrhinum, Antirrhinum, Asarina, Calceolaria, Castilleja, Chaenorhinum, Chelone, Digitalis, Erinus, Hebe, Lathraea, Linaria, Mimulus, Nemesia, Ourisia, Parahebe, Paulownia, Penstemon, Rhinanthus, Scrophularia, Synthyris, Verbascum, Veronica, Veronicastrum, Wulfenia  
**Solanaceae** Datura, Mandragora, Nicandra, Nicotiana, Solanum, Vestia  
**Sterculiaceae** Thomasia  
**Stylidiaceae** Stylidium  
**Styracaceae** Halesia, Pterostyrax, Sinojackia  
**Tecophilaeaceae** Conanthera, Tecophilaea  
**Thymelaeaceae** Daphne, Pimelea  
**Trilliaceae** Paris, Trillium  
**Tropaeolaceae** Tropaeolum  
**Urticaceae** Boehmeria  
**Valerianaceae** Centranthus  
**Verbenaceae** Callicarpa, Caryopteris, Clerodendrum, Diostea, Lantana, Verbena  
**Violaceae** Viola  
**Winteraceae** Drimys  
**Zingiberaceae** Roscoea  
**Zygophyllaceae** Peganum