

- Abelmoschus-Allium**
- 1 **Abelmoschus** manihot white-yellow to 2m 204
2 **Abutilon** palmeri orange 1.5-2m 16
3 sp orange 35cm 247
4 **Acacia** pravissima yellow to 8m 34
5 **Acaena** myriophylla green to 30cm 52
6 saccaticupula blue-gray lvs 5-10cm 278
7 sericea purple fls/silver lvs 6-25cm 70
8 **Acantholimon** armenum pink-white 10-20cm 50
9 hohenackeri pink 5-10cm 274
10 kotschyi ssp laxispicatum pink 5-10cm 274
11 **Acanthus** sp white 100cm 272
12 **Acer** japonicum to 10m 247
13 palmatum v dissectum to 3m 247
14 pseudoplatanus to 40m 247
15 **Achillea** ageratifolia ssp aizoon white 15cm 30
16 ambrosiaca white 10-15cm 70 176
17 sintenisii white 10-25cm 70
18 teretifolia white to 35cm 65
19 tomentosa yellow 20-30cm 66
20 **Acis** autumnalis white w/pink base 8-15cm >
21 nicaeensis white/green 5-18cm >
22 sp white 189
23 trichophylla white 10-30cm 80
24 **Aconitum** 'Ivory' ivory 60-90cm 144 197
25 lycoctonum ssp lycoctonum yellow 55-90cm 145
26 lycoctonum ssp neopolitanum cream yellow 60-120cm 159
27 napellus blue to 1.5m 138 303
28 napellus 'Album' white 1m 109
29 napellus ssp tauricum dark violet-blue to 150cm 109
30 sachalinense blue-purple 69
31 sp ex ACE 1449 violet-blue 75-85cm 165
32 uncinatum deep blue 60-120cm 151
33 yezoense blue-purple 80cm 96
34 yuparense 283
35 **Actaea** pachypoda white flr/white frt 80cm >
36 pachypoda white fruit 60cm 95 168
37 rubra red fruit 80cm 31 35 306
38 **Adenophora** bulleyana pale blue 90cm 109 142
39 liliifolia pale blue 45cm 142
40 nikoensis pale blue 20-40cm 274
41 paniculata blue 40cm 242
42 pereskiifolia blue 20-100cm 96 283
43 taquetii blue 15cm 142 281
44 triphylla pale blue 20-100cm 266 291
45 triphylla v japonica white 20-100cm 168
46 uehatae blue 15cm 109
47 **Adiantum** aleuticum 'Subpumilum' 20cm 120
48 mairisii (x) 45cm 116
49 **Adlumia** fungosa mix to 4m 31 213
50 fungosa pink to 4m 115
51 **Aethionema** armenum pink 10-20cm 109
52 caespitosum pink-lilac 3-10cm 81 271
53 capitatum pink 5-15cm 12 70
54 coridifolium pink 20cm 2
55 grandiflorum pink to 30cm >
56 oppositifolium pink 5cm 2 129
57 saxatile pink 10-20cm >
58 speciosum pink 15-25cm 112 138
59 thomasianum pink 10-15cm 223
60 **Agapanthus** 'Blue Heaven' blue 50-100cm 22
61 campanulatus ssp patens blue 90cm 103
62 praecox ssp minimus ex S. Africa 102
63 praecox ssp orientalis blue/white 80-100cm 37
64 sp white 274
65 sp free flowering blue 30-35cm 37
66 'Streamline' blue to 45cm 37
67 **Agastache** barberi red-purple 60-90cm 215
68 foeniculum violet 50-80cm 43 248
69 mearnsii rosy-lavender 60cm 215
70 mexicana violet 30cm 103
71 pringlei pink/dull rose purple 20-80cm 215
72 **Agastache** rugosa 'Golden Jubilee' blue-purple/
chartreuse lvs 100cm 92
73 rupestris orange 80cm 94
74 rupestris pink-orange 60cm 215
75 scrophulariifolia purple 60-150cm 226
76 **Agoseris** retrorsa yellow 15-65cm 241
77 **Albuca** canadensis white 1.5-1.8m 267
78 shawii yellow 45cm >
79 shawii yellow 25cm 87
80 sp ex JCA 15856 white/green 10cm 113
81 **Alcea** excubita ex Turkey white 40-100cm 105
82 rosea 'Nigra' dark maroon 1.5-2m 88
83 **Aletris** farinosa white 40-100cm 10
84 **Alkanna** graeca yellow 30-45cm 103
85 **Allium** abramsii rose-purple 6-15cm 11
86 aflatunense purple 1m 109
87 bolanderi reddish purple 10-35cm 11 198
88 caeruleum blue 20-30cm 174 282
89 caesium violet-blue 35-50cm 17 231
90 campanulatum rose-purple 10-30cm 11
91 carinatum ssp pulchellum lavender 30-50cm 168
92 carinatum ssp pulchellum mix 30-50cm 271
93 carinatum ssp pulchellum pink 30-50cm 2 74
94 carinatum ssp pulchellum purple 30-50cm 85
95 carinatum ssp pulchellum f album white 30-50cm 231
96 cernuum mix 10-50cm 120 290 308
97 cernuum pink 10-50cm 80 198
98 cernuum rose 10-50cm 49
99 cernuum 'Pink Giant' pink 50cm 139
100 crenulatum pink 5-15cm 11
101 cristophii purple-violet to 40cm >
102 cuthbertii pink 20-40cm 240
103 cyaneum violet-blue 10-45cm 125 2
104 cyathophorum purple 15cm 196
105 cyathophorum v farreri red-purple 25cm 85
106 daghestanicum pale pink 45cm >
107 douglasii pink-purple 10-40cm 206
108 flavum yellow 8-30cm >
109 flavum ssp tauricum mix 15-30cm 120
110 flavum v minus soft yellow 10-20cm 2
111 'Globemaster' purple 100cm 42
112 guttatum ssp dalmaticum deep purple 40-60cm 42
113 hollandicum 'Purple Sensation' rosy-purple to 90cm 28 109
114 hyalinum white-pink 15-45cm 198
115 jesdianum 'Shing' dark purple 70cm 42
116 karataviense mix 8-18cm 282
117 karataviense whitish 8-18cm 272
118 karataviense 'Ivory Queen' white 25cm 109
119 lemmonii pink/white 15-20cm 11
120 moly 'Jeannine' yellow 30cm 37
121 nevskianum wine red 20cm 107
122 nutans lilac/rose-pink 30-60cm 241 282 301
123 obliquum chartreuse 60-100cm 42 123 134
124 oreophilum purplish-pink 10-15cm 83 105
125 oreophilum 'Samur' purple-red 15cm 231 260
126 ovalifolium v leuconeum white 25cm 10
127 paradoxum v normale white 15-30cm 42
128 peninsulare reddish-purple 12-45cm 11
129 perdulce rose-purple 10-20cm 39
130 platycaule bright pink 7-25cm 11 228
131 praecox white-pale pink 20-60cm 11
132 rosenbachianum purple-violet 45-90cm 251
133 roseum pink 30-60cm 123
134 rotundum ssp jajlae ex Ruksans light purple 25cm 4
135 saxatile cream 20-40cm 49
136 schoenoprasum pink 20-50cm 246
137 schubertii rose-purple 30-60cm >
138 senescens lilac-pink 10-40cm 235
139 senescens ssp glaucum lilac 10-40cm 108 236
140 sikkimense blue 15-40cm 174 311
141 sp pink 36-40cm 257

Garden Collected

Allium-Anthyllis

- 142 **Allium** sp violet 30cm 272
143 sp (not invasive) bright pink 60cm 120
144 stellatum pink 20-50cm 262 282
145 subhirsutum white 20-30cm 11 42 80
146 tanguticum purple/lavender 30-40cm 48 80 311
147 thunbergii rose-purple 30-40cm 34
148 thunbergii 'Album' white 20cm 2
149 togashii pink 10-15cm 282
150 tuberosum white 25-45cm 128
151 unifolium pink 20-80cm 25
152 victorialis white 30-60cm 228 272
153 virgunculae rose 10-25cm 97
154 zebdanense white 25-40cm >
155 **Aloe** ecklonis red/yellow to 50cm 34
156 **Aloinopsis** rosulata yellow/red 3cm 112
157 spathulata deep pink 5-10cm 112
158 **Alstroemeria** aurea orange/yellow to 1m 37 308
159 hookeri pink 5-12cm 172
160 hybrids red & pink to purple 65cm 222
161 ligtu hybrids pink 60cm 154
162 ligtu ssp incarnata pink 20-60cm 11
163 pelegrina pink 45-60cm 90
164 pelegrina pink-crimson 8-25cm 25
165 psitticina 'Variegata' red/green 70-90cm 274
166 **Alyssoides** utriculata yellow 40cm >
167 **Alyssum** alyssoides yellow 30cm 230
168 cadevallianum white 10-20cm 70
169 caespitosum yellow 5cm 70
170 lapeyrousianum white 30cm 173
171 montanum yellow 5-25cm 81
172 oxycarpum yellow/silver lvs 5-10cm 81
173 spinosum pink to 30cm 68
174 stribrnyi yellow/silver lvs 6-25cm 81
175 tortuosum yellow 10-30cm 29 83
176 **Amelanchier** grandiflora 'Princess Diana' (x) white 6m 271
177 **Amorpha** canescens violet to 1m 116
178 nana purple to 60cm 173
179 **Ampelopsis** aconitifolia frt blue to orange to 6m 282
180 brevipedunculata v maximowiczii 'Elegans' (PI) purple-turquoise frt to 6m 282
181 **Amsonia** elliptica pale blue 40cm 197 247
182 hubrichtii light blue 90cm 83 197
183 orientalis blue to 1m 197
184 tabernaemontana blue to 1m 142 197 303
185 **Anacampteros** densifolia (aff) pink 9cm 34
186 rufescens pink 5-8cm 39
187 **Anacyclus** pyrethrum v depressus white/red reverse 15cm 164
188 **Anagallis** monellii blue 10-50cm 166 221
189 **Anaphalis** alpicola white 10-20cm 109
190 **Androsace** albana mix 5-25cm 30 135 177
191 armeniaca v macrantha white to 30cm 57 80
192 bulleyana red to 20cm 21 138 281
193 carnea pink 2-7cm 28 30 111
194 carnea alba white 5cm 219
195 carnea ssp brigantiaca pink to 12cm 43
196 carnea ssp brigantiaca white to 12cm 171 311
197 cylindrica white 2cm 21 81 135
198 hedraeantha pink 2-11cm 43
199 helvetica white 2cm 21
200 helvetica hybrid 21
201 hirtella white 3cm >
202 hybrida (x) white 7.5cm 81
203 lactiflora milky white 7-20cm 269
204 laggeri white 5cm 202
205 lehmannii white 5cm 202
206 'Millstream' pink 5cm 40 120 187
207 pubescens white 3cm 81
208 salicifolia white 4-6cm 21 30 89
209 sarmentosa pink-carmine 4-10cm 4
210 septentrionalis white/pink 8-25cm 118
211 **Androsace** spinulifera pink to 30cm 17
212 vandellii white 7.5cm 81
213 villosa white 3cm 187
214 **Anemone** baicalensis ex Irkutsk Russia 6
215 baldensis white 5-12cm >
216 barbulata white/blue reverse 60cm 172
217 canadensis white 60cm 109
218 caroliniana mix 10-20cm 21 278
219 coronaria De Caen Group mix to 45cm 80
220 cylindrica greenish white 20-60cm 109
221 drummondii white 10-25cm 21 70 278
222 hupehensis v japonica deep pink-purple to 60cm 272
223 leveillei white to 60cm >
224 multifida mix 10-60cm 21
225 multifida red 10-60cm 48 252
226 multifida 'Major' cream-yellow 20cm 53
227 multifida 'Rubra' red 10-60cm 21 311
228 multifida v tetonensis red 10-20cm 70 81
229 narcissiflora ssp biarmiensis white 30-70cm 197 307
230 narcissiflora v crinita white 10-50cm 15
231 occidentalis cream 10-60cm 4
232 palmata yellow to 30cm 21
233 parviflora white 10-30cm 115
234 pavonina mix to 30cm 102
235 rivularis white/blue reverse 20-60cm >
236 rivularis ex CC4587 white 30cm 106
237 rupicola white-pink/violet reverse 15-30cm 65 306
238 sibirica white 15-30cm 282
239 sp white 1.5m 3
240 sylvestris white 15-30cm >
241 sylvestris 'Madonna' white 30cm 274
242 tetrasepala white to 75cm 159
243 trullifolia mix 3-20cm 16 21
244 trullifolia white to 20cm 212
245 virginiana white 30-60cm 21
246 vitifolia white to 90cm 122
247 **Anemonella** thalictroides mix 10-30cm 178
248 thalictroides pink 10-30cm 135
249 thalictroides white 10-30cm 282
250 **Anemonopsis** macrophylla purplish-pink/white 40-80cm 28 227 279
251 **Angelica** archangelica cream to 2m 158 247
252 gigas deep purple 90-180cm >
253 **Anigozanthos** sp green 1
254 sp red 1
255 **Anomatheca** laxa mix 15-25cm 59 80 205
256 laxa red 15-25cm 18 23 178
257 laxa red or white 15-25cm 104
258 laxa 'Joan Evans' white/red eye to 30cm 172
259 laxa ssp azurea pale lilac blue to 30cm 23 32
260 laxa v alba white to 30cm >
261 **Antennaria** microphylla white-light yellow 9-30cm 164
262 plantaginifolia white 6.5-25cm 143
263 rosea ssp confinis cream/red 9-25cm 94
264 sp ex Beartooth Mtn white mat 174
265 umbrinella brownish white 7-16cm 123
266 **Anthemis** cretica white 15-30cm 68
267 punctata ssp cupaniana white 50cm 147
268 sp white 10cm 230
269 tinctoria 'E.C. Buxton' pale yellow 60cm 147
270 **Anthericum** baeticum white 15cm 142 274
271 liliago white to 60cm >
272 ramosum white to 60cm 136 299
273 **Anthriscus** sylvestris 'Ravenswing' white/dark leaves to 90cm >
274 **Anthyllis** montana purple 30cm 20
275 vulneraria carmine 7.5-30cm 196
276 vulneraria orange-yellow 15-30cm 203
277 vulneraria red 10cm 82 109
278 vulneraria yellow 15-30cm 126 247
279 vulneraria v coccinea red 15-30cm 104

Garden Collected

		<u>Antirrhinum-Arisaema</u>
280	Antirrhinum hispanicum pink 10-30cm 104	346 Aquilegia vulgaris v stellata 'Black Barlow' dark purple-black to 75cm 158 197
281	hispanicum white/pink 10-30cm 177	347 vulgaris v stellata 'Green Apples' lime green to white 45-60cm 197
282	majus ssp majus ex Pyrenees dark pink 30cm 33	348 vulgaris v stellata 'Nora Barlow' pink/cream to 90cm 158 276
283	molle pale pink/white-yellow to 30cm 176	349 vulgaris 'Winky Pink' pink 45cm 36
284	Aptenia cordifolia purple-red to 25cm 90	350 Arabis alpina white 15-30cm 81
285	Aquilegia alpina blue 15-80cm 254 258	351 alpina ex Pieniny Mtns Poland 10cm white 6
286	atrata dark purple-violet 60cm >	352 alpina ssp caucasica white 15-25cm 83 259
287	barnebyi pink-yellow 30-80cm 2	353 blepharophylla rose-purple 20cm 83
288	bertolonii blue/white to 15cm 82	354 blepharophylla 'Fruehlingszauber' nch pink 10-20cm 12
289	bertolonii blue-violet 20-30cm >	355 bryoides white 2-6cm 28 89
290	'Blue Berry' (ex) blue 10-15cm 70	356 flaviflora yellow 10cm 81
291	buergeriana yellow/brown-purple 30-60cm 84	357 oregana purple 30-50cm 158
292	buergeriana (dwarf) yellow/brown-purple 20-30cm 75	358 parishii purple/lavender 3-14cm 89
293	buergeriana 'Calimero' purple/yellow 15-20cm 2 31	359 sp white 5cm 208
294	canadensis orange/yellow 1m 203	360 sturii (x) white 15cm 174
295	canadensis red/yellow 15-90cm 39 71 248	361 Arachniodes standishii 60-90cm 132
296	canadensis 'Nana' red/yellow 25cm 82 168	362 Aralia continentalis cream to 1m 144
297	chaplinei pale yellow 20-50cm >	363 cordata white to 2.7m 248
298	chrysantha yellow 40-120cm >	364 Arcterica nana white 5-15cm 10
299	coerulea blue/white 15-80cm 8 21 94	365 Arctostaphylos uva-ursi red fruit mat 274
300	discolor blue/white 10-30cm >	366 Arctotis acaulis orange 30cm 32
301	'Double White' white 60cm 36	367 Arenaria aggregata ssp erinacea white 3cm 30 70
302	ecalcarata plum 20-40cm >	368 balearica white 3-6cm 265 290
303	ecalcarata 'Flore-Pleno' wine-purple 40cm 36	369 'Blue Cascade' white flr/blue lvs 5-10cm 174
304	flabellata double white 20cm 36 312	370 capillaris white 12-15cm 186
305	flabellata mix 15cm 56	371 drypidea white 7.5cm 171
306	flabellata violet-blue/cream to 50cm 28 177	372 grandiflora white 5-15cm 70 112
307	flabellata Cameo Series red/white 20cm 51	373 hookeri ssp desertorum white 2.5cm 89
308	flabellata 'Cameo Blue' blue 15cm 36	374 kingii white 10-20cm 112
309	flabellata 'Cameo Pink and White' pink/white 30cm 197	375 pseudacantholimon white 15cm 231
310	flabellata Jewel Series purple 10cm 36	376 purpurascens pale purple 10cm 70
311	flabellata 'Ministar' blue/white to 25cm 65	377 rigida white 5-35cm 112
312	flabellata v pumila blue 15cm 208	378 tetraquetra white 5cm 12
313	flabellata v pumila blue/white 15cm 31 50 221	379 tetraquetra ssp amabilis white 3cm 68 281
314	flabellata v pumila 'Mt Horohoro form' 70	380 Argemone munita ssp rotundata white 40-100cm 164
315	flabellata v pumila yezoense form blue/white 7-12cm 2 39	381 sp white 45cm 269
316	flabellata v pumila f alba white 15cm 208	382 Arisaema amurense green-white/carmine to 50cm 103 244 307
317	flabellata v pumila f kurilensis 'Rosea' rose-pink/cream 15cm 125	383 amurense ex East Siberia green 60cm 146
318	flabellata v pumila 'Rosea' pink 15cm 70	384 candidissimum pink throat to 60cm 2
319	flavescens yellow 20-60cm 239	385 candidissimum white throat 30cm 2
320	formosa dwarf form red 30cm 34	386 ciliatum green & white stripe to 90cm 2
321	jonesii hybrid 21	387 ciliatum red-brown or green & white stripe to 90cm 53
322	karelinii violet/wine 20-80cm 239	388 consanguineum green/purple to 1.8m 53
323	ottonis ssp amaliae blue-violet/white 20-30cm 2 70	389 consanguineum white stripe on leaf 60-100cm 2
324	pyrenaica blue 10-30cm 171	390 dracontium green to 130cm 10
325	pyrenaica ssp cazorlensis blue 15-25cm 70	391 erubescens red-brown/green & white stripe to 80cm 53
326	saximontana blue/cream to 20cm >	392 fargesii red-brown/white 60cm 4 282
327	saximontana x jonesii blue/cream to 20cm 196 208	393 flavum ssp abbreviatum yellow to 40cm 2 120
328	scopulorum blue 5-20cm 12	394 flavum v flavum yellow 20-30cm >
329	scopulorum blue/white 5-30cm >	395 flavum v tibeticum yellow to 45cm 2
330	shockleyi red/yellow 40-100cm 51	396 franchetianum carmine/white to 90cm 28
331	'Silver Queen' white 60cm 125	397 heterophyllum green 1m 279
332	sp double white 45cm 86	398 jacquemontii green/white to 80cm 53
333	sp red & white mix 35cm 209	399 lobatum green/pink to 75cm 4
334	sp red/yellow 30 cm 24	400 propinquum dark purple/green to 80cm 21
335	sp spurless blue 15-20cm 49	401 ringens greenish-white/carmine to 110cm 260 279 170
336	vulgaris mix 30-90cm 48	402 serratum green/purple 30cm 113
337	vulgaris pastels 45-60cm 43	403 serratum v serratum carmine or green/white to 150cm 71 107
338	vulgaris pink 30-90cm 151 239 258	404 serratum v serratum green/carmine-variegated lvs 150cm (early form) 2
339	vulgaris purple 30-90cm 92	405 serratum v serratum white splashed leaf 60-90cm 2
340	vulgaris (Vervaeneana Group) blue flr/variegated lvs to 60cm 132 310	406 sikokianum carmine-white to 70cm 14 243 4
341	vulgaris 'Blue Shades' blue 60cm 125	407 thunbergii ssp urashima white/dark carmine to 60cm 71
342	vulgaris Grandmother's Garden Group short spurred mix 60-90cm 266	408 tortuosum green/purple to 50cm 2 155
343	vulgaris v flore pleno 'Pink Bonnets' pink 60cm 116	409 triphyllum green/purple with white stripes 60-90cm 282 303
344	vulgaris v flore-pleno 'Dorothy Rose' double pink 60-75cm 36	410 triphyllum maroon/white 60-90cm 282
345	vulgaris v stellata salmon rose 45cm 36	

Garden Collected

Arisaema-Bulbinopsis

- 411 *Arisaema* triphyllum ssp stewardsonii green/carmine or white 70-90cm 88
412 *Arisarum* proboscideum brown/maroon to 15cm 282
413 *Aristea* ecklonii blue 40-90cm 32
414 *Aristolochia* californica green to 5m 220
415 guichardii reddish-black violet 20-30cm 227
416 paucinervis green to 45cm 42
417 *Armeria* alliacea pale purple 20-50cm 247
418 alpina deep pink 25cm 108
419 choulettiana ex Morocco pale pink 173
420 juniperifolia pale pink 2-5cm >
421 juniperifolia 'Bevan's Variety' rose-pink 5cm 30 36
422 maritima pink to 20cm >
423 maritima red to 20cm 48
424 maritima ex Patagonia 102
425 maritima 'Rubrifolia' rosy pink 15-20cm 83
426 maritima 'Splendens' pink 30cm 9 36 311
427 maritima ssp sibirica pink-white 20cm 70
428 maritima 'Victor Reiter' pink 15cm 196
429 pseudarmeria rose-pink 25-50cm 59
430 rhodopea pink 30cm 108
431 *Arnica* montana yellow-orange 25-50cm 184
432 sachalinensis yellow 1m 121
433 unalascensis yellow 12-35cm 283
434 *Aronia* melanocarpa 'Autumn Magic' white to 1.8m 274
435 melanocarpa 'Viking' large black frt 90-180cm 274
436 *Arrhenatherum* elatius v bulbosum 'Variegatum' 1-1.5m 225
437 *Artemisia* absinthium white to 1m 247
438 genipi to 25cm 6
439 indica v momiyamae white 1m 78
440 *Arthropodium* cirratum white 30-60cm 1 184 277
441 milleflorum pale lilac-white 24-120cm 1
442 *Arum* apulum red-brown 20cm 35
443 dioscoridis v dioscoridis JJA 195351-89 41
444 italicum green-yellow/white 40cm 46 2
445 italicum ssp italicum 'Marmoratum' pale yellow 30cm 2
446 maculatum green/purple 15-25cm 163
447 sp 25cm 105
448 *Aruncus* aethusifolius cream 20-40cm 45 63 31
449 *Asarina* procumbens cream/yellow 5cm >
450 *Asarum* caudatum brown-purple 7-17cm 282
451 *Asclepias* curassavica yellow to 1.5m 115
452 incarnata pink 1.5m 282
453 incarnata white/pink to 1.5m 83 116
454 incarnata 'Cinderella' rose pink to 1.5m 261
455 speciosa pink-purple 60-120m 248
456 tuberosa mix-red/orange/yellow to 1m 28
457 tuberosa orange to 1m >
458 *Asphodeline* globifera white 150cm 41
459 liburnica yellow to 60cm 142 310
460 lutea yellow to 130cm >
461 taurica white 30-40cm 227
462 *Asphodelus* aestivus white to 2m 104 304
463 *Asplenium* trichomanes 10-20cm 120
Aster-see also Eurybia Ionactis Machaeranthera Oreostemma Symphyotrichum Xanthisma
464 *Aster* alpinus blue-purple 10cm 31
465 alpinus light purple 15cm 43
466 alpinus mix 20-30cm 109 157 214
467 alpinus pink 15cm 203
468 alpinus purple 20cm 67
469 alpinus violet 20-30cm 219
470 alpinus 'Dunkel Schoene' dark purple-blue 30cm 109247
471 alpinus 'Pinkie' deep pink 20-30cm 252 266
472 alpinus v dolomiticus purple 15cm 157 252
473 amellus ex Switzerland lavender-blue 30cm 38
474 flaccidus mauve-blue 15-20cm 77
475 himalaicus purple-blue 15-30cm 2 247
476 pyrenaicus blue to 90cm 6
477 stracheyi pale lilac 13cm 30 306
478 'Tiny Tot' purple 15cm 274
479 *Aster* tongolensis pale blue 30cm 6
480 *Asteriscus* maritimus yellow 20cm 109
481 *Astilbe* simplicifolia white to 40cm 97
482 *Astragalus* angustifolius white 20-30cm 244
483 asclepiadoides purplish-pink 16cm 262
484 sempervirens white/mauve 40cm 219
485 *Astrantia* maxima pink 40-60cm 105
486 *Athamanta* cretensis white 40-60cm 176
487 turbith ssp haynaldii white 30-50cm 123 286
488 *Athyrium* filix-femina 'Lady in Red' red stem 45-60cm 43
489 filix-femina 'Victoriae' 45-60cm 43
490 niponicum v pictum 20-30cm 116
491 *Aubrieta* gracilis purple 10cm 171
492 gracilis ssp scardica purple 10cm >
493 *Aurinia* saxatilis yellow 20-30cm 169 246
494 *Azorella* trifurcata greenish yellow 5cm 117
495 *Babiana* angustifolia blue 10-20cm 149 229
496 'Kew Hybrids' mix 12-20cm 213
497 rubrocyanea blue/red 8-20cm 53
498 stricta mix 10-20cm 213
499 stricta purple 10-20cm 185
500 tubulosa cream 7-15cm 185
501 *Ballota* acetabulosa white/rose-purple 40-90cm 182
502 *Baptisia* alba v macrophylla white 1-1.8m 235 260
503 australis blue to 1.5m 110 169 184
504 'Carolina Moonlight' yellow 1-1.2m 85
505 *Besia* calthifolia white/pinkish 14-58cm 21
506 *Begonia* boliviensis scarlet 90cm 34 120
507 grandis ssp evansiana pink 60-100cm 184 282 291
508 grandis ssp evansiana 'Heron's Pirouette' deep pink 45cm 282
509 sutherlandii orange 10-80cm 184 282
510 *Belamcanda* chinensis orange/yellow/purple mix 100cm 211
511 chinensis yellow-orange/red spots 60-90cm >
512 chinensis 'Hello Yellow' yellow 25-60cm 193
513 flabellata yellow to 45cm 66
514 *Bellendena* montana white-pale pink 65cm 53
515 *Bellevalia* longistyla purple-brown 8cm 11
516 pycnantha navy blue/yellow rim to 30cm 28 161
517 *Berberis* ottawensis f purpurea 'Superba' (x) (aff) purple lvs to 3m 274
518 *Bergenia* purpurascens purple 13-50cm 233
519 *Bergeranthus* jamesii yellow 5cm 34
520 *Berlandiera* lyrata yellow/red 10-60cm 116
521 *Beschorneria* sp red-yellow 175cm 240
522 *Betula* apoiensis 1m 274
523 utilis v jacquemontii to 20m 116
524 *Billardiera* longiflora purple fruit to 3m 1
525 *Biscutella* frutescens yellow 30-50cm 108
526 *Bistorta* vivipara 8-30cm white 28
527 *Blandfordia* grandiflora yellow 60cm 53
528 punicea red/yellow 80-100cm 1 53
529 *Blechnum* australe 60cm 120
530 wattsii 60-90cm 142
531 *Bolax* gummifera nana greenish white 3cm 70
532 *Boltonia* asteroides v latisquama white-lilac 3-20cm 85
533 *Bomarea* caldasii orange/yellow to 3m 34
534 salsilla crimson to 15cm 41 90
535 *Bouteloua* gracilis 60cm 140
536 *Bowiea* volubilis green to 2.5m 68
537 *Brimeura* amethystina bright blue 15cm 2 136
538 *Brodiaea* elegans violet/purple 10-50cm 198 222
539 jolonensis violet 5-15cm 11
540 *Browallia* americana violet/white 60cm 259
541 *Buglossoides* purpureocaerulea blue to 60cm 182
542 *Bukiniczia* cabulica white veined leaves 8cm 21 274
543 *Bulbine* frutescens yellow to 60cm 37 140
544 glauca yellow 12-70cm 76
545 *Bulbinella* hookeri yellow 40-90cm 34 104 136
546 *Bulbinopsis* semibarbata yellow 30cm 247

Garden Collected

- Bupleurum-Carex**
- 547 **Bupleurum** falcatum yellow 1m 247
548 fruticosum yellow to 3m 182
549 longifolium yellow 40-100cm 159
550 salicifolium yellow 2m 144
551 spinosum yellow 30cm 60 142 171
Cacalia-see Parasenecio
552 **Calamintha** nepeta ssp glandulosa mauve 80cm 200
553 **Calandrinia** acaulis white 2-5cm 25 81
554 affinis white/pink 5-10cm 81
555 colchaguensis pink 5-10cm 277
556 colchaguensis ex F&W9686 (needs GA3) 81
557 dianthoides magenta 12.5cm 81
558 ranunculina yellow 5cm 202
559 ranunculina F&W 9128 yellow 5cm 188
560 sericea magenta pink 5-10cm 174
561 skottsbergii golden orange 5cm 283
562 sp G&K 4698 orange 12cm 81
563 umbellata pink 10-15cm 130 217
564 umbellata violet-magenta 5-20cm 277
565 **Calceolaria** andina deep yellow 20-35cm >
566 biflora yellow 10-45cm 112 311
567 falklandica yellow to 25cm 51
568 mexicana yellow 20-50cm 128 197
569 **Callicarpa** americana v lactea white fruit to 3m 193
570 japonica pink flr/violet frt 1.5m 200 46
571 sp white frt 46
572 **Callirhoe** alcaeoides rose-pink 40cm 215
573 bushii magenta 60-90cm 191
574 digitata rose purple 120cm 215 284
575 involucrata magenta 15-30cm 4 180 203
576 sp 126
577 sp red 60cm 258
578 **Callistemon** rigidus red 1-2.4m 274
579 **Calochortus** albus v rubellus dark rose 10-50cm 55 198
580 clavatus yellow 20-40cm 55 298
581 luteus yellow 20-50cm 148 154
582 macrocarpus purple 20-50cm 55
583 nudus pale lavender 10-30cm 142
584 obispoensis yellow-orange 30-60cm 55
585 plummerae pink 30-60cm 148
586 tolmiei white-pink/purple 10-40cm 11
587 venustus pink 10-60cm 55
588 **Caltha** leptosepala white-yellow 8-36cm 56
589 palustris yellow-orange 30cm 142
590 palustris v nipponica yellow 247
591 **Calycanthus** floridus x floridus 'Athens' (op)
red/yellow 3m 274
592 **Calylophus** hartwegii ssp fendleri yellow 30cm 164
593 serrulatus pale yellow 10-60cm 248
594 **Calystegia** purpurata cream-purple to 7m 221
595 **Camassia** leichtlinii blue 20-130cm 109 120 277
596 leichtlinii ssp leichtlinii cream 20-130cm 8
597 quamash blue 20-80cm 154
598 **Camissonia** cheiranthifolia yellow 20-60cm 142
599 **Campanula** alliariifolia white to 60cm 230 247
600 alpina blue 10-20cm 112
601 argyrotricha powder blue 8-15cm 109
602 armena light blue to 40cm 106
603 aucheri blue-violet 5-10cm 30 112 217
604 autraniana white 30cm 247
605 barbata lavender blue 10-30cm 98 123
606 barbata mix 10-30cm 184
607 barbata v alba white 10-30cm 177
608 bellidifolia violet-blue 10-15cm 129
609 'Bumblebee' deep blue 15cm 223
610 calaminthifolia blue/white 10-15cm 112
611 carpatica blue 20-40cm 85
612 carpatica mix 20-40cm 200 203
613 carpatica Blue Clips/White Clips mix 20cm 134
614 carpatica v turbinata 'Pearl Deep Blue' blue 15-30cm 120
615 cervicaria blue-lilac 75cm 69
616 **Campanula** chamissonis blue 5-15cm 30
617 choruhensis white/pink 15cm 70
618 cochleariifolia lavender-blue 10cm 109 142 311
619 collina rich purple-blue 15-35cm 142
620 cretica blue 30-50cm 142 124
621 dolomitica (cf) hybrid cream 60-80cm 142
622 'Edward Forrest (ex) pink-white 15cm 70
623 formanekiana white 20-60cm 231
624 formanekiana white/lilac-blue 20-60cm 50
625 garganica blue 10-15cm 124
626 glomerata blue-violet 60cm 109
627 glomerata v alba white 45-60cm 109
628 grossekii violet to 80cm 69
629 hofmannii cream 30-60cm 40 311
630 incurva pale blue 30cm 117 134 142
631 'Kent Belle' violet blue 45-75cm 197
632 kolenatiana violet-blue 20cm 109
633 lasiocarpa blue-purple 3-15cm 96
634 latifolia light blue-lavender to 1m 109 178 200
635 makaschvilii white/pink-flush 25-60cm 109 307
636 moesiaca lilac-blue 30-40cm 117 142
637 oreadam blue/violet-purple 10cm 173
638 pendula cream to 45cm 88
639 persicifolia mix to 90cm 109
640 persicifolia Takion Series blue/white 50cm 109
641 persicifolia 'Telham Beauty' light lavender 90cm 109
642 petrophila purple-blue to 10cm 281
643 poscharskyana lavender blue to 30cm 124 272
644 primulifolia blue-lavender to 90cm 226 295
645 pulloides (x) purple blue 18cm 109
646 punctata mauve 30-45cm 90
647 punctata rose 30-45cm 90
648 punctata rose-purple/spots 30cm 50
649 punctata v microdonta white 20cm 75
650 punctata 'Wedding Bells' double white 30-45cm 274
651 raineri blue to 8cm 30
652 rigidipila blue 30cm 109
653 rotundifolia blue 10-50cm 202
654 sarmatica pale blue 10-45cm 109 142
655 sartorii white 5-10cm 2
656 saxifraga deep purple-blue 5-10cm 50 81 287
657 seraglio white 7.5cm 70
658 speciosa mix 30-50cm 30
659 speciosa purple-blue 30-50cm 106
660 thyrsoides pale yellow to 40cm 50 142 177
661 trachelium blue 1m 258 299
662 troegerae pink buds/white 10-20cm 70
663 versicolor lilac/purple 20-40cm 274
664 waldsteiniana blue-violet 10-15cm 2
665 wanneri violet 30cm >
666 zanzegura lavender-violet to 30cm >
667 **Campanulastrum** americanum blue 1.8m 179
668 **Campsis** radicans orange-red to 10m 247
669 **Canna** indica red-orange 1-2m 274
670 **Cantua** buxifolia bicolor 2m 1
671 **Cardamine** heptaphylla white-purple 30-60cm 159
672 kitaibelii pale yellow to 30cm 69
673 **Cardiocrinum** cordatum white 1.2-2m 110
674 cordatum v glehnii green-cream/red to 1.5m 53
675 giganteum white/streaked purple 1-3m >
676 giganteum v yunnanense white/ red streak 1-3m >
677 **Cardiospermum** halicacabum white to 2m 71
678 **Carduncellus** pinnatus blue 2-20cm 123
679 **Carex** appalachica 20-60cm 31
680 berggrenii bronze lvs 5cm 174
681 buchananii brown lvs 10-75cm 282
682 cuprina 45cm 282
683 demissa green 15cm 219
684 eburnea 7-31cm 31
685 flagellifera bronze 50-90cm 68 158
686 flava 10-75cm 219

Garden Collected

Carex-Coreopsis

- 687 *Carex glaucoidea* green 10-50cm 143
688 *muskingumensis* green 35-100cm 83
689 *pendula* 20-100cm 153
690 *rufina* brown 5-15cm 68
691 sp ex NZ dwarf red lvs 10cm 142
692 *Carlina acaulis* white/pale pink to 15cm 272
693 *Carpinus betulus* to 20m 271
694 *Caryopteris divaricata* pinkish-purple 80cm 282
695 *Castilleja hispida* yellow 20-60cm 141
696 *Caulophyllum thalictroides* yellow-green flr/blue fruit 20-90cm 31 282
697 *Cautleya* sp N India frost and wet hardy in UK 41
698 *Celmisia semicordata* white 40cm 21
699 *semicordata* hybrid white 21
700 *Centaurea americana* lavender-pink to 1.5m 215
701 *jacea* pink 80cm 88
702 *montana* blue to 80cm 261
703 *odyssei* yellow 5-15cm 274
704 *pullata* ex Portugal bluish-purple 5-45cm 274
705 *rupestris* yellow-orange 30-50cm 264
706 *Centaurium erythraea* pink 30-45cm 32
707 *scilloides* pink to 15cm 116 34
708 *Centranthus ruber* 'Albus' white to 80cm 109
709 *Cephalanthus occidentalis* white-cream 2-10m 31
710 *Cephalaria gigantea* ivory-yellow 2m 22
711 *Cerastium alpinum* v lanatum white 10cm >
712 *tomentosum* white to 15cm 246
713 *Ceratotheca triloba* mauve/pink to 2m 214
714 *Cercis racemosa* pale pink to 9m 91 271
715 *Cerinthe major* yellow/maroon 20-45cm 72
716 *Chaenomeles speciosa* pink 50cm 247
717 *Chaenorhinum origanifolium* violet-pale yellow to 50cm 114
718 *Chamaecrista fasciculata* yellow to 60cm 215
719 *Chamaelirium luteum* white 30-60cm 227 260
720 *Chamerion dodonaei* pink 30-60cm 118
721 *Chasmanthium latifolium* to 1m 83 92
722 *Cheilanthes fendleri* 15-30cm 120
723 *lanosa* 15-30cm 120
724 *lindheimeri* 20-30cm 132
725 *tomentosa* 20-38cm 132
726 *wootonii* 15-38cm 120
727 *Chelidonium majus* orange-yellow to 1.2cm 128
728 *Chelone glabra* white 60-90cm 282
729 *lyonii* rose-purple to 120cm 168
730 *Chelonopsis yagiharana* rose-purple 20-30cm 282
731 *Chiastophyllum oppositifolium* yellow 15cm >
732 *Chiliotrichum diffusum* white 1m 159
733 *rosmarinifolium* white 80cm 159
734 *Chilopsis linearis* light pink-lavender 1.5-7m 16
735 *linearis* ex Anza-Borrega California pink/rose to 7m 64
736 *Chionanthus retusus* white 3m 271
737 *Chirita brassicoides* purple 17cm 184
738 *Chlorogalum pomeridianum* white/purple vein 60-250cm 221
739 *Christolea himalayensis* lilac/yellow 5-15cm 171
740 *Chrysanthemum arcticum* white 25cm 26 121
741 *indicum* v *maruryamanum* yellow 50cm 78
742 *japonicum* v *wakasaense* white 40-80cm 78
743 *weyrichii* white 10-30cm 30
744 *Cimicifuga foetida* ex Siberia white 1m 38
745 *racemosa* white 75-250cm 224 236
746 *simplex* *Atropurpurea* Group white flr/purple lvs 2m 282
747 *simplex* 'Brunette' pinkish white flr/dark lvs 90-120cm 282
748 *Cistus obtusifolius* (x) white 30-60cm 202
749 *Clarkia pulchella* pink-lavender 50cm 186
750 *speciosa* ssp *polyantha* lavender-purple to 60cm 142
751 *tenella* deep red to 50cm 179
752 *Clematis addisonii* purple to 1m 244
753 *albicoma* white-purplish to 60cm 21
754 'Alionushka' pink 120-180cm 282
755 *alpina* blue-purple to 4m 65
756 *Clematis alpina* 'Ruby' soft red 2.5m 65
757 *alpina* ssp *sibirica* white 2.5-3m 244
758 *campaniflora* white 3-6m 279
759 *chiisanensis* soft yellow 3m 2
760 *columbiana* v *tenuiloba* 'Ylva' deep purple 15cm 21
761 *crispa* lavender 2.5m 227 244
762 *fremontii* blue-purple 15-40cm 31 231 244
763 *heracleifolia* blue to 1.5cm 238 282
764 *heracleifolia* v *dauidiana* indigo blue 1m 236
765 *hirsutissima* dark violet-blue 15-65cm >
766 *hirsutissima* purple 35cm 281
767 *hirsutissima* v *scottii* dark violet-blue 15-65cm >
768 *ianthina* purplish brown to 3m 203
769 *integrifolia* blue-violet to 1m >
770 *integrifolia* lavender to 1m 274
771 *integrifolia* Lake Baikal Form blue-purple 45cm 244 282
772 *integrifolia* 'Rosea' pink 1m 70 274
773 'Lunar Lass' cream 70cm 176
774 *mandschurica* white 90-150cm 244
775 *marmoraria* white 5-10cm 25
776 *occidentalis* v *dissecta* violet 50cm 81
777 *ochotensis* dark red 150cm 145
778 *ochroleuca* creamy yellow to 60cm 244
779 *pitcheri* purple to 4m 263
780 *recta* white to 1.5m 21 123 203
781 *recta* 'Purpurea' white flr/bronze lvs to 1.5m 21 167 282
782 'Rooguchi' blue-purple 2.5m 22
783 *serratifolia* soft yellow 3m 96
784 *serratifolia* 'Kugotia' yellow 2-3m 2
785 *stans* blue/white to 1.8m 80
786 *tangutica* gold-yellow to 3m 125 247
787 *texensis* red 2m 203 244
788 *versicolor* lavender/purple-pale green 2m 244
789 *versicolor* pink-cream 2m 175
790 *viorna* deep pink/yellow 2.4m 282
791 *viorna* pink 120cm 116
792 *viorna* violet/purple 3m >
793 *Cleome arborea* yellow 1.2m 64
794 *lutea* yellow to 120cm 112
795 *Clerodendron bungei* rose red-purple 2m 274
796 *Clianthus puniceus* 'Albus' white to 5m 1
797 *Clinopodium arkansanum* blue 5-20cm 70
798 *multicaule* v *yakusimense* white 4-10cm 97
799 *Clitoria ternatea* blue to 3m 240
800 *Cneorum tricoccon* yellow to 60cm 277 274
801 *Codonopsis bhutanica* pale blue/purple 30-90cm 4
802 *clematidea* grey-blue 40-50cm 142 247
803 *grey-wilsonii* violet-blue to 1.8m 117 184
804 *grey-wilsonii* 'Himal Snow' white 1-3m 21 161
805 *lanceolata* purple 1m 184 34 282
806 *mollis* violet-blue 1m 69
807 *vinciflora* lavender-blue to 2m 179
808 *Colchicum autumnale* purplish pink/lilac 14-35cm 142 161
809 *baytopiorum* pinkish-purple 5-15cm 11
810 *corsicum* pink-lilac 10cm 8
811 *diampolis* white 10cm 100
812 *macrophyllum* lilac-purple 20-40cm 11
813 *Collomia cavanillesii* orange-yellow 30cm 40
814 *grandiflora* yellow-salmon 30-90cm 161
815 *Coluteocarpus vesicaria* pinkish white 5-20cm 109
816 *Commelina dianthifolia* blue 15-30cm 211 277
817 *Conoclinium dissectum* blue-purple 50-200cm 16
818 *Consolida ajacis* blue to 1m 247
819 *orientalis* purple-violet to 1m 2
820 *Convallaria majalis* mix 30 cm 38
821 *majalis* v *rosea* pink 25cm 282
822 *majalis* 'Variegata' white flr/gold striped lvs 25cm 282
823 *Convolvulus cneorum* pale pink-white 10-50cm 109
824 *Coptis asplenifolia* greenish white 10-25cm 120
825 *quinquefolia* white 10-25cm 188
826 *Coreopsis auriculata* 'Nana' yellow to 25cm 66

Garden Collected

- Coreopsis-Daphne
- 827 **Coreopsis** gladiata yellow 30-70cm 192
828 grandiflora yellow 40-60cm 66
829 grandiflora dwarf form yellow 15-20cm 272
830 verticillata 'Zagreb' golden yellow 60cm 40
831 **Cornus** alternifolia yellow-white to 8m 274
832 kousa cream to 7m 282
833 kousa 'Gold Star' cream to 7m 274
834 mas yellow flr/red frt to 5m 274 247
835 **Corokia** cotoneaster yellow 1-3m 182
836 cotoneaster 'Little Prince' yellow to 1m 17
837 **Coronilla** coronata yellow 30-70cm 248
838 orientalis yellow to 40cm 4 182
839 vaginalis yellow to 50cm 30
840 valentina ssp glauca lemon yellow 1.5m 182
841 **Cortusa** matthioli purple-violet to 35cm 123 278
842 **Corydalis** aurea yellow 20-35cm 129
843 degensis purplish blue 15-30cm 282
844 flexuosa 'Pere David' deep blue 30-40cm 175
845 incisa purple 30-50cm 6
846 lutea yellow to 40cm 274 296
847 nobilis pale yellow/purple tip to 50cm 29 54
848 ochotensis ex Magadan Russia yellow 20cm 6
849 ochroleuca pale yellow/cream to 45cm 83 274 282
850 ophiocarpa light yellow 30-60cm 84
851 paczoskii pink/purple 13cm 2
852 rupestris yellow 5-8cm 188
853 sempervirens pink/yellow 30-60cm 114 128 282
854 solida purple 10-25cm 282
855 solida ssp incisa pale purple 6-15cm 282
856 solida ssp solida pink 10-25cm 217
857 sp ex Dufu Temple sky blue 30cm 274
858 triternata white-pale pink/purple tip 10-20cm 105
859 **Corylopsis** glabrescens yellow to 5m 31
860 spicata yellow 3m 247
861 **Coryphantha** missouriensis pale brown 2-8cm 164
862 missouriensis yellow-green 8cm 112
863 vivipara rose-pink 2.5-20cm 164 28
864 vivipara ex Fremont UT 112
865 **Cotoneaster** astrophoros white 15-30cm 274
866 soongoricus white 1-2.5m 274
867 **Cotula** hispida yellow-red to 40cm 111 173
868 **Crambe** cordifolia white 1.8m 65
869 **Crassula** sarcocaulis red-pink 20cm 142
870 sp ex Lesotho white/rose 5cm 51
871 **Cremanthodium** arnicoides yellow 60cm 30
872 campanulatum ex ARGS Yunnan chocolate 15cm 233
873 **Crepis** aurea yellow/orange to 30cm 92
874 **Crocsmia** crocosmiiflora (x) orange-red to 1m 43
875 crocosmiiflora 'Carmine Brilliant' (x)carmine 60cm 120
876 'Emberglow' burnt orange 60-90cm 120
877 'Lucifer' scarlet 60-120cm 184 3
878 **Crocus** cancellatus ssp cancellatus lilac-white 159
879 cancellatus ssp pamphylicus white/pale lilac 5cm 11
880 cartwrightianus purple-lilac 8-10cm 11
881 danfordiae pale yellow/lilac 5-7cm 87
882 goulimyi blue/white 10cm 8
883 imperati lilac-purple/buff 8-12cm 91
884 large hybrids 28
885 longiflorus lilac-purple 8-12cm 161
886 niveus white 10-15cm 11 271
887 oreoreticus lilac/silver 12-15cm 11
888 serotinus ssp salzmanni lilac/purple 10-15cm 161
889 sieberi ssp atticus lilac 7-9cm 11
890 speciosus lilac/purple 13-25cm 82 269
891 speciosus mix 13-25cm 271
892 speciosus white 13-25cm 231
893 thomasii lilac 11cm 11
894 tournefortii lilac-blue 10cm 11
895 **Cryptogramma** crispa 15-25cm 63
896 **Cryptotaenia** japonica f atropurpurea pink flr/
purple leaves to 60cm 83
897 **Cuphea** llavea red/violet to 90cm 222
898 viscosissima purple to 50cm 34
899 **Cupressus** arizonica v glabra 'Sulphurea' grey
yellow lvs 1.2m 274
900 sempervirens 4-5m 68
901 **Cyclamen** africanum pink 12cm 13 100
902 balearicum pink 10cm 13 105
903 balearicum white 10cm 2
904 cilicium pink 6-12cm >
905 cilicium f album white 6-12cm 13
906 coum deep magenta 10cm 120
907 coum mix 10cm >
908 coum sterling silver best leaf form pink 227
909 coum hardy z4 magenta 2
910 coum Russian form early flowering very bright
purple 10cm 107
911 coum silver leaf/green border comes true pink 227
912 coum silver/pewter leaf forms mix 227
913 coum Silver-leaved Group mix 10cm 224
914 coum ssp caucasicum pink 10cm 13 161
915 coum 'Tilebarn Elizabeth' rose/pale pink 95
916 creticum white 11-23cm 2
917 graecum pink 6-16cm 138 142 247
918 hederifolium mix 8-20cm 179 278 247
919 hederifolium pink 8-20cm 13
920 hederifolium (pewter arrow form) 15cm 120
921 hederifolium (silver/pewter leaf) pink 15cm 227
922 hederifolium (silver/pewter leaf) white 15cm 227
923 hederifolium (very elongate lvs) 120
924 hederifolium (well-marked leaves) pink 15cm 2 227
925 hederifolium (well-marked leaves) white 15cm 227
926 hederifolium f albiflorum white 15cm >
927 hederifolium 'Ruby Glow' deep magenta 10cm 95
928 hederifolium 'Silver Cloud' silver-lvs/pink flr 15cm 84
929 hederifolium silver hastate lvs mix 15cm 2
930 intaminatum pale pink 5-16cm 13
931 libanoticum white to pink 8-15cm 105 161 247
932 mirabile pink 5-13cm 188 247
933 persicum mix 13-32cm 100 105
934 purpurascens rose-pink 4-18cm 120
935 purpurascens (silver leaf) dark pink 8cm 2
936 purpurascens (w/green xmas tree) dark pink 8cm 2
937 repandum large flowered hot pink 120
938 repandum smaller flowered hot pink 120
939 repandum ssp peloponnesiacum pink 10-20cm 95
940 rohlfianum pink 5-10cm 279
941 **Cydonia** oblonga pale pink to 6m 257
942 **Cylindropuntia** imbricata pink to red magenta 1.5-2.5m 276
943 whipplei 'Silver Star' 90cm 276
944 **Cynara** cardunculus purple 1m 204
945 cardunculus-broadleaf form purple 1.6m 72
946 **Cynoglossum** amabile f roseum pink 45-60cm 115
947 **Cypella** coelestis blue 50-80cm 222
948 herbertii brown/yellow 30-50cm 142
949 **Cypripedium** calceolus yellow/brown 30-45cm 135
950 **Cyrtanthus** brachyscyphus orange-red 35cm 110 161
951 breviflorus yellow to 30cm 87
952 epiphyticus scarlet 25-40cm 188
953 **Daboecia** cantabrica ssp scotica pink 30cm 34
954 **Dactylorhiza** fuchsii pale lilac-reddish purple
25-50cm 117 142
955 maculata purple/red 35-60cm 156 159
956 praetermissa pale reddish-purple 60-75cm 159
957 **Dalea** candida v candida white 70cm 274
958 purpurea rose-purple 30-90cm 89
959 **Daphne** acutiloba cream to 1.2m 80
960 albowiana yellow-green 1m 93
961 alpina white 40-60cm 54 120
962 caucasica white to 2m 54
963 cneorum pink 30-40cm 28
964 giralduii yellow 60-120m >

Garden Collected

Daphne-Dierama

- 965 **Daphne** laureola yellow-green 60cm 6 80
966 mezereum pink 45-120cm >
967 mezereum f alba white to 1.2m >
968 mezereum v rubra red 60-120cm 172 207
969 oleoides (aff) 'Palermo' white 60cm 146
970 oleoides ssp kurdica white 25cm 146
971 oleoides ssp oleoides white to 50cm 2
972 pontica yellow-green 1.2m >
973 retusa white-rose purple 60cm 213 282
974 Retusa Group 'John McWhirter' 50cm 21
975 sp ex China cream 35cm 21
976 tangutica white/pink-purple 1.5m >
977 **Darmera** peltata pale pink 90cm 30 295
978 **Datura** discolor white/purple 50cm 64
979 'Le Fleur Lilac' blue-lilac 70cm 110 127
980 wrightii (PI) white 50-150m 64
981 **Davallia** sp 25cm 132
982 **Decaisnea** fargesii yellow-green w/blue bean pods 3-5m 10
983 **Degenia** velebitica yellow 10cm >
984 **Deinathe** bifida cream to 60cm 2 282
985 bifida 'Pink Kii' pink to 60cm 282
986 caerulea blue 30-50cm 151 2
987 **Delosperma** basuticum yellow/white center 5cm 70 112
988 congestum 'Gold Nugget' yellow 5cm 174
989 hirtum pink 5-10cm 112
990 sutherlandii rose-purple 5-10cm 112 290
991 **Delphinium** barbeyi dark blue 30-100cm 239
992 bellamosum (x) deep blue to 1.2m 86
993 brunonianum blue-purple 15-40cm 176
994 cardinale red 50-150cm 221
995 exaltatum blue-purple 1-2m 260
996 grandiflorum blue-violet 20-50cm 109
997 grandiflorum ex 'Blue Butterfly' very dark blue selection 40cm 3
998 likiangense blue 10-50cm 56
999 luteum yellow 20-40cm 11
1000 menziesii blue 15-25cm 35
1001 nudicaule red-orange/yellow 20-50cm 2 179 221
1002 nudicaule scarlet 20-50cm 120
1003 nuttallianum blue-purple/white 10-70cm 28 40
1004 oxysepalum blue-violet 10-50cm 110
1005 parishii lavender-blue 15-60cm 2
1006 pylzowii bright blue-purple 90cm 12
1007 sp ARGS 890 blue 80cm 145
1008 sp ex ARGS Yunnan deep purple 30cm 233
1009 sp ex coll. China 21
1010 sp hybrid orange 120cm 165
1011 speciosum dark blue 10-60cm 21 142
1012 tricolor deep blue-purple 20-60cm 29
1013 **Deutzia** calycosa white/purple to 2m 69
1014 **Dianella** tasmanica pale blue 1.5m 59 274
1015 **Dianthus** Allwoodii Alpinus Group mix 30-45cm 246
1016 Allwoodii Alpinus Group pink 10-25cm 169
1017 alpinus deep rose/lavender 10cm 77
1018 alpinus pink 10cm 34
1019 alpinus 'Joan's Blood' red/black 8cm 261
1020 amurensis mauve 20cm 169 264
1021 arenarius white to 30cm 3 247
1022 arpadianus v pumilus pink 5cm >
1023 barbatus 'Heart Attack' red-black 30cm 120
1024 barbatus 'Sooty' dark red 30-45cm 167
1025 'Blue Hills' magenta-pink 10cm 116 196
1026 callizonus pink-carmine 5-10cm 173 215
1027 calocephalus apricot 40cm 52
1028 carthusianorum pink-purple to 60cm 235 285
1029 chinensis pink-lilac to 70cm 109
1030 chinensis 'Heddewigii' bluish violet 222
1031 cruentus red-purple to 60cm 131 274
1032 deltoides blood red 15-25cm 28 272
1033 deltoides pink 15-25cm 109 134 246
1034 deltoides 'Albus' white 15-25cm 109 231
1035 **Dianthus** deltoides 'Arctic Fire' white/red-pink eye 15-20cm 254
1036 'Eastern Star' dark red 15-20cm 120
1037 erinaceus pink to 15cm 51 109
1038 ferrugineus dark red 30cm 50 131
1039 fragrans pink/white 40-50cm 123
1040 freynii pink to 10cm 30 119 274
1041 giganteus purple-pink to 1m >
1042 glacialis ssp gelidus deep pink 5cm 2
1043 gratianopolitanus deep rose-pink 6-25cm >
1044 haematocalyx pale pink 12cm 228
1045 haematocalyx purple-red 10-25cm 70 231
1046 haematocalyx ssp pindicola red-purple 5-8cm >
1047 japonicus rose-pink 30-60cm 26 247
1048 kiusianus red-purple 20-40cm 75
1049 kiusianus albus white 25cm 75
1050 knappii yellow to 30cm >
1051 kusnezovii white 10-15cm 267
1052 'La Bourboule' pink 12cm 207
1053 'Little Jock' pink/red 10-15cm 70
1054 microlepis pink-purple to 10cm 28
1055 monspessulanus ssp sternbergii pink to 20cm 219
1056 monspessulanus ssp sternbergii pink/white to 20cm 51
1057 myrtinervius bright pink 15-20cm 189 196 197
1058 myrtinervius pale pink 15-20cm 197
1059 nardiformis pink to 10cm 2 282
1060 nitidus deep pink to 30cm 113 119
1061 nitidus red 25cm 132
1062 nivalis white 20cm 65
1063 pavonius pale to purplish red 10cm 6 68 171
1064 pavonius pink 10cm 239
1065 petraeus white to 30cm 185 215
1066 petraeus ssp noeanus white 10-15cm 70
1067 serotinus white to 30cm 244
1068 simulans pink 6cm 28 190 196
1069 sp bright pink 10cm 12
1070 sp pink 12cm 4
1071 sp pink 7.5cm 174
1072 sp pink 10cm 196
1073 sp red 196
1074 sp (nice) purple 30cm 215
1075 subcaulis ssp brachyanthus pink 10cm 16 21
1076 'Sugar Sweetie' (ex) 70
1077 superbus pink 30-90cm 59 247
1078 sylvestris pink to 10cm 49 177 253
1079 sylvestris ssp ex Jebel Toubkal Morocco 173
1080 **Dicentra** eximia rose-pink 30-45cm 88 282
1081 peregrina 'Hien' dark red to 15cm 283
1082 scandens yellow 2m 83 209
1083 spectabilis pink 60-90cm 43 271
1084 spectabilis 'Alba' white to 140cm 282
1085 torulosa yellow 2-4m 105
1086 **Dichelostemma** capitatum mix 10-65cm 11
1087 capitatum giant form lavender-blue 75-100cm 60
1088 congestum blue-purple 30-80cm 25
1089 congestum pink 90cm 8
1090 ida-maia red 30-90cm 8
1091 **Dicranostigma** lactucoides yellow to 60cm 163
1092 **Dictamnus** albus white 40-80cm 168 310
1093 albus and v purpureus mixed white/rosy-purple 40-80cm 187
1094 albus v purpureus pink w/dark veins 60-90cm >
1095 **Dierama** adelphicum magenta-pink 60-120cm 53
1096 dracomontanum rose/pink-coral 60-100cm 53 136 295
1097 igneum (cf) salmon pink 66cm 59
1098 jucundum mauve 80-95cm 53
1099 pauciflorum bright pink 30-60cm 142
1100 pendulum purple-pink 1-2m 35
1101 pulcherrimum dark magenta 90-180cm 134 190
1102 pulcherrimum red 1m 53
1103 pulcherrimum 'Blackbird' deep dark mauve to 12m 1753

Garden Collected

Dierama-Eranthis

- 1104 **Dierama** pulcherrimum v album white 90-180cm 161
1105 trichorhizum pink to 60cm 34 53
1106 **Digitalis** ciliata yellow 30-60cm 99
1107 ciliata (cf) cream 100cm 67
1108 ferruginea rusty/golden to 120cm 33 307
1109 ferruginea 'Gelber Herold' yellow to 150cm 274
1110 grandiflora pale yellow to 1m >
1111 lanata cream/brown 30-90cm 56 82 297
1112 lutea pale yellow to white 60-100cm >
1113 lutea yellow 60-100cm 85
1114 obscura yellow/rusty brown 30-60cm >
1115 parviflora red-brown to 60cm >
1116 parviflora (cf) greenish-yellow 1m 142
1117 purpurea mix to 180cm 200
1118 purpurea 'Elsie Kelsey' white w/maroon 1-1.2m 21
1119 purpurea f albiflora white to 1.8m 57
1120 sibirica yellow 60-120cm 99
1121 thapsi pink 30-60cm 195
1122 viridiflora green-yellow 50-80cm 159
1123 **Dimorphotheca** pluvialis white w/purple eye 15cm 215
1124 **Dionysia** aretioides yellow 5cm 106
1125 **Dioscorea** caucasica greenish white to 4m 68
1126 **Disporum** hookeri cream 30-100cm 224
1127 uniflorum yellow 20-80cm 79 274
1128 **Dodecatheon** 'Aphrodite' magenta-pink 30-45cm 282
1129 clevelandii lavender 20-45cm 38 120
1130 clevelandii magenta-white 20-45cm 11
1131 dentatum white 25-40cm 21
1132 dentatum hybrid white 120
1133 hendersonii mix to 45cm 141 277
1134 meadia pink-lilac 20-50cm 43 2 45
1135 meadia f album white 20-50cm >
1136 poeticum rose-purple/lilac to 30cm 21
1137 pulchellum magenta-lavender to 35cm 44 186
1138 pulchellum mix to 35cm 21
1139 pulchellum 'Sooke' deep rose pink 20-35cm >
1140 pulchellum ssp cusickii magenta-lavender 25cm 56
1141 pulchellum ssp pulchellum 'Red Wings' red to 20cm 21 308
1142 sp pinkish-purple 10-13cm 4
1143 sp red 20cm 21
1144 sp white 21
1145 **Doronicum** columnae yellow to 60cm 247
1146 orientale yellow 30-60cm 123
1147 **Dorycnium** hirsutum white-pink 30-50cm 140
1148 **Douglasia** montana pink 5cm 81
1149 **Draba** aizoides yellow 5-10cm >
1150 alpina v glacialis yellow 10-20cm 173
1151 arabisans white 10-20cm 83
1152 archibaldii yellow 5cm 166
1153 athoa yellow to 12cm 81 94 208
1154 borealis white 8-20cm 24 81
1155 bruniifolia yellow to 8cm 215
1156 bruniifolia ssp olympica yellow 5-10cm 89 282
1157 bryoides ssp imbricata yellow 5cm 158
1158 cappadocica yellow 2cm 70 89
1159 condensata yellow 7cm 70
1160 cuspidata yellow 5cm 171
1161 dedeana white 5-8cm 89 109 187
1162 hispanica yellow 5cm >
1163 hoppeana yellow 7.5cm 83 239 252
1164 incana white 15-35cm 21 247
1165 incerta yellow 5-20cm >
1166 kitadakensis white 15cm 221 310
1167 lactea white to 11cm 132
1168 lasiocarpa Compacta Group yellow 10cm 50
1169 lasiocarpa ssp klasterskyi yellow 10cm 26
1170 longisiliqua yellow 5-8cm 21
1171 oligosperma ssp subsessilis yellow 2cm 202
1172 oreadum white 9cm 173
1173 polytricha yellow 4cm 89 290
1174 **Draba** ramosissima white 15-45cm 21
1175 rigida yellow 2-10cm 49
1176 rigida v bryoides yellow 2-10cm 24
1177 rosularis yellow to 10cm 70 126
1178 sp yellow 6.5cm 114
1179 sp ex Halda yellow 3cm 24
1180 sphaeroides yellow 5-10cm 51 239
1181 stenopetala yellow 1-2cm 81 188
1182 streptocarpa yellow 12cm 30
1183 tomentosa yellow 20cm 134
1184 **Dracocephalum** argunense blue 10cm 12
1185 argunense blue to 75cm >
1186 argunense 'Fuji Blue' blue 30cm 45
1187 argunense v japonicum violet-blue 30cm 70
1188 botryoides lavender-pink 10-15cm >
1189 bullatum bright blue 25cm 56
1190 grandiflorum dark blue 15-30cm 74
1191 hemsleyanum purple-blue to 45cm 70
1192 isabellae deep violet 30-50cm 70 197
1193 ruyschiana blue to 60cm >
1194 tanguticum deep blue-purple 30-40cm 223
1195 wendelboi blue 25cm 51
1196 **Dracunculus** vulgaris maroon 1m 120 142 190
1197 **Drosera** rotundifolia white 5-30cm 75
1198 **Dryas** octopetala white to 20cm 109 196 306
1199 suendermannii (x) cream 10cm 160
1200 **Dryopteris** affinis ssp affinis 90-120cm 132
1201 **Dudleya** albiflora to 50cm white 140
1202 collomiae yellow to 40cm 173
1203 lanceolata red-yellow 40-90cm 140
1204 **Dyssodia** papposa yellow-orange 10-30cm 215
1205 **Echinacea** pallida pink-purple to 1.4m 224 274
1206 purpurea 'Rubinstern' red-purple 60-90cm 224
1207 **Echinocereus** engelmannii magenta 10-30cm 112
1208 fendleri magenta to 17cm 112
1209 mojavensis red 15cm 164
1210 reichenbachii and rigidissimus mix 164
1211 reichenbachii ssp baileyi pink 10-40cm 28 112
1212 reichenbachii v perbellus purple 5-10cm 112
1213 triglochidiatus orange-red 5-70cm 28
1214 viridiflorus yellowish green/dark red 8-30cm 112
1215 **Echinops** bannaticus steel blue 50-120cm 236
1216 **Echium** amoenum red 25cm 180
1217 'Pink Fountain' pink to 3m 37
1218 russicum red to 60cm 142 303
1219 **Edgeworthia** chrysantha yellow to 1.5m 210
1220 **Edraianthus** dalmaticus violet-blue 3-7cm 70
1221 graminifolius blue-violet 5-10cm 129 207 303
1222 graminifolius ssp apenninus ex Italy violet-blue 10-15cm 188
1223 montenegrinus blue 5cm 70 183
1224 owerinianus blue 5cm 103
1225 parnassicus violet 10-15cm 30
1226 pumilio blue w/silver lvs 1-3cm >
1227 tenuifolius blue violet to 15cm >
1228 **Eleusine** coracana to 1.5m 250
1229 **Elsholtzia** ciliata purple/rose 60cm 200 247
1230 stauntonii dark pink 1-1.75m 200
1231 **Elymus** hystrix 75-150cm 250
1232 **Emilia** coccinea red/orange to 60cm 169
1233 **Epilobium** canum ssp canum red 30-60cm 142 190
1234 canum ssp garrettii red-orange 30cm 4
1235 crassum pink 10cm 70
1236 fleischeri bright pink 20-30cm 142 213
1237 **Epipactis** gigantea green/rose to 1.4m 103 178
1238 helleborine green-purple 25-45cm 282
1239 palustris maroon/cream 50cm 107 274
1240 **Eragrostis** eliottii 60-90cm 142
1241 **Eranthis** hyemalis yellow 5-15cm >
1242 hyemalis ex Harry Elkins yellow large flr form 5cm 4
1243 stellata white to 20cm 282

Garden Collected

Eremurus-Fritillaria

- 1244 **Eremurus** himalaicus white to 2m 14 130 260
1245 stenophyllus yellow-orange 30-150cm 215
1246 **Erigenia** bulbosa white 5-15cm 2
1247 **Erigeron** alpinus lilac/red-purple 15-20cm 57
1248 arenarioides blue 6-25cm 89
1249 aureus yellow 1-15cm >
1250 aureus 'Canary Bird' yellow 10cm 43 166
1251 'Azure Fairy' lavender blue 60-75cm 123
1252 'Betty Blake' blue 20cm 219
1253 'Chameleon' yellow fades pink 12cm 123 274
1254 chrysopsidis yellow 3-15cm 50 141
1255 compositus mix 5-15cm 2 109
1256 compositus pink 5-15cm 49 164
1257 compositus white 5-15cm 48 179 203
1258 compositus ex Red Mtn MT 28
1259 compositus 'Mt. Adams Dwarf' white 2.5cm 112
1260 compositus 'Red Desert' white 5cm 173
1261 compositus 'Rocky' white 15-20cm 89 112
1262 compositus v discoideus ex Big Sandy Wash WY112
1263 elegantulus lavender 3-15cm 82
1264 elegantulus mix 3-15cm 89 112
1265 flettii light purple 5cm 275
1266 'Four Winds' pink 25cm 136
1267 glacialis v hirsutus blue-rose purple 5-55cm 114
1268 glaucus mix 5-30cm 40
1269 glaucus 'Olga' lilac 15cm 9 77
1270 glaucus 'Roseus' pink 5-30cm 261
1271 karvinskianus white 10-100cm 147
1272 leiomerus blue 10cm 126 187 190
1273 leiomerus white 10cm 141
1274 linearis yellow 5-15cm 12 112 164
1275 nanus violet-blue 10 cm 68 311
1276 nematophyllus white-pink 4-18cm 112
1277 pinnatisectus light blue 4-11cm 49 89 120
1278 pinnatisectus white 4-11cm 112
1279 radicans white 2-6cm 109
1280 'Rosa Juwel' rose 75cm 109
1281 scopulinus white 3.5cm 49
1282 simplex mauve 12cm 172
1283 sp blue 10cm 272
1284 vagus mix 5cm 70
1285 **Erinus** alpinus pink 10-15cm 61 130 215
1286 alpinus rose-purple 10-15cm >
1287 alpinus v albus white 10-15cm 81 272
1288 **Eriogonum** compositum cream-yellow 45cm 142
1289 crocatus yellow 30-50cm 21
1290 fasciculatum white-pinkish 10-200cm 220
1291 grande v rubescens pink-rose 20-50cm 140 220
1292 jameisii cream 5-15cm 275 282
1293 siskiyouense sulphur yellow 5-15cm 223
1294 sphaerocephalum v sphaerocephalum bright yellow 5-40cm 164
1295 umbellatum v nevadense bright yellow 10-30cm 164
1296 umbellatum v polyanthum yellow 10-20cm 164
1297 **Eriophyllum** lanatum yellow 10-100cm 186
1298 lanatum v integrifolium yellow 10-20cm 164
1299 **Eritrichium** canum v canum blue 20-40cm >
1300 howardii deep blue 6-13cm 28
1301 **Erodium** carvifolium dark pink 30cm 129
1302 carvifolium pale pink 30cm 129
1303 celibericum white/pink veins 5-15cm 129
1304 daucooides deep purplish carmine 25cm 110
1305 gruinum blue-violet to 50cm 68
1306 kolbianum (x) white-pink to 20cm 142
1307 lindavicum (x) pale pink to 45cm 129
1308 lindavicum (x) pale yellow to 45cm 129
1309 manescavii magenta to 45cm 65 142 310
1310 pelargoniiflorum white 30cm 34
1311 petraeum ssp mix white/pink 15-20cm 129
1312 **Eryngium** agavifolium green/white 1m 29 247 295
1313 bourgatii silver-blue 45cm 168 197
1314 **Eryngium** bourgatii 'Picos Blue' blue 25cm 180
1315 creticum blue-purple 60cm 226
1316 giganteum electric blue to 1.5m 136 247
1317 maritimum blue 60cm 247
1318 planum deep blue 75cm 109
1319 planum 'Blue Hobbit' blue 30cm 225
1320 planum 'Hellas' blue 80cm 147
1321 spinalba blue 20-35cm 247
1322 variifolium white-blue 45cm 220
1323 yuccifolium white/pale blue to 1.8m 241
1324 **Erysimum** arenicola yellow 25cm 81
1325 capitatum v capitatum yellow/orange 20-60cm 152
1326 helveticum yellow 15-30cm 83 267
1327 hieraciifolium yellow 30-90cm 169
1328 torulosum yellow 15-45cm 178 234 261
1329 **Erythronium** helenae white fade pink 12-30cm 95
1330 hendersonii violet-pink/purple 10-25cm 11
1331 japonicum rose purple to 20cm 6
1332 multiscapideum Cliftonii Group white 8-23cm 11
1333 oregonum cream/yellow 15-40cm 277 284
1334 revolutum pale pink 21
1335 revolutum pink 15-40cm 120 284
1336 revolutum violet-pink 15-40cm 21 81 117
1337 revolutum 'Rose Beauty' rosy pink 25-40cm 198
1338 **Eschscholzia** caespitosa 'Sundew' yellow 15cm 233
1339 californica 'Jersey Cream' pale yellow 30cm 147
1340 sp 25-30cm 22
1341 **Escobaria** sneedii var leei pink 3-27cm 28
1342 **Eucomis** autumnalis ssp amaryllidifolia white-green to 50cm 34
1343 sp dark pink 30cm 35
1344 zambesiaca green 30-60cm 35 247
1345 zambesiaca white 30cm 21
1346 **Euonymus** nanus white-green flr/pink frt 1-2m 228
1347 **Eupatorium** maculatum Atropurpureum Group rose-purple 2m 163
1348 **Euphorbia** ceratocarpa chartreuse 1.2m 72
1349 mellifera yellow-green to 3m 147 249
1350 rigida yellow 40cm 72 185
1351 **Euptelea** polyandra to 7m 247
1352 **Eurybia (Aster)** furcata white-pink 50-120cm 216
1353 **Euscaphis** japonica pink 100cm 240
1354 **Exochorda** macrantha 'The Bride' (x) white to 1.2m 31
1355 **Ferula** communis yellow 2-3m 240
1356 **Festuca** glauca 15-45cm 83
1357 **Fibigia** clypeata yellow 30-75cm 83 169
1358 eriocarpa yellow 25cm 61 230
1359 triquetra yellow 5-30cm 50
1360 **Filipendula** vulgaris white flushed red 80cm 247
1361 **Firmiana** simplex lemon-yellow 5-20m 181
1362 **Foeniculum** vulgare (PI) bronze lvs 2m 16
1363 **Fragaria** vesca white 30cm 246
1364 vesca white flr/pale yellow frt 30cm 58
1365 **Francoa** appendiculata shell pink 68cm 103
1366 **Freesia** alba white 12-40cm 213
1367 grandiflora red 20-60cm 32
1368 leichtlinii cream 8-20cm 23 32
1369 **Fremontodendron** californicum yellow 3-8m 142
1370 **Fritillaria** acmopetala greenish-brown 20-45cm >
1371 affinis ex Mt Hood OR 11
1372 agrestis green-purple/brown 30-60cm 11
1373 armena (aff) deep purple 10cm 11
1374 aurea yellow/brown check 4-15cm 11 177
1375 biflora greenish purple-brown 10-45cm 11 298
1376 biflora x purdyi 11
1377 bithynica greenish-yellow 10-20cm 11 34
1378 bucharica white 10-35cm 11
1379 camschatcensis greenish-brown/brownish-purple 20-60cm 95 156
1380 caucasica purplish-brown 10-30cm 11 277
1381 cirrhosa green-yellow/brown 15-60cm 160

Garden Collected

- Fritillaria-Geranium**
- 1382 **Fritillaria** crassifolia ssp kurdica green/brown 5-10cm 11 87
- 1383 crassifolia ssp kurdica maroon/yellow 15cm 172
- 1384 crassifolia ssp kurdica 'Aragats' deep brown 20cm 251
- 1385 crassifolia ssp kurdica 'Talish' yellowish green 10cm 4
- 1386 crassifolia small form 11
- 1387 davidii purple/yellowish 10-15cm 80
- 1388 davisii purple/brown-yellow 12-30cm 53 87
- 1389 drenovskii purple-brown/yellowish green 17-30cm 87
- 1390 eastwoodiae greenish yellow-red 20-80cm 11
- 1391 ehrhartii purple-brown/yellow 6-20cm 11 15
- 1392 euboica yellow 5-10cm 11
- 1393 glauca purple/green-yellow 8-20cm 11
- 1394 graeca ssp graeca green-purple 6-20cm 87
- 1395 gussichiae green/brown 20-35cm 11
- 1396 hermonis LB387 11
- 1397 hermonis ssp amana green/brown 8-35cm 159
- 1398 imperialis red to 150cm 158
- 1399 imperialis 'Aureomarginata' to 150cm 21
- 1400 imperialis 'Lutea' yellow to 150cm 21
- 1401 kotschyana purple-brown/green 8-25cm 11 87 231
- 1402 liliacea white 10-35cm 11 142
- 1403 lusitanica green/brown 20-50cm 11
- 1404 meleagris mix 12-30cm 88 178
- 1405 meleagris purplish 12-30cm >
- 1406 meleagris 'Alba' white 12-30cm 28 117 133
- 1407 meleagris ssp burnatii purple 8cm 11
- 1408 messanensis green/reddish brown 15-40cm 159 298
- 1409 messanensis ssp gracilis green/brown 20-35cm >
- 1410 michailovskyi purple/yellow 6-24cm 11 80
- 1411 obliqua black-purple 10-20cm 11
- 1412 ojaisensis greenish yellow 40-70cm 11
- 1413 olivieri green-brown 15-40cm 87 297
- 1414 orientalis purple-brown 15-20cm 11
- 1415 orientalis ssp tenella (NV) 11
- 1416 pallidiflora pale yellow 15-45cm >
- 1417 pinardii purple/yellow 10-15cm 11
- 1418 pontica green/brown 20-40cm >
- 1419 pontica v substipulata pale green to 45cm 11
- 1420 pudica (large form) yellow 11
- 1421 purdyi white/purple 10-40cm 11 87
- 1422 purdyi x biflora 11
- 1423 pyrenaica greenish-yellow/bronze 15-30cm >
- 1424 raddeana pale yellow 50-80cm >
- 1425 recurva scarlet/yellow 30-90cm 11
- 1426 rhodocanakis purplish-brown 10-15cm 11
- 1427 ruthenica blackish/yellow-green 20-50cm 82
- 1428 sibthorpiana yellow 20-30cm 87
- 1429 stenantha pink/purple base 5-12cm 11
- 1430 thessala green/purple-brown 20cm 87
- 1431 thessala ssp ionica green/brown to 20cm 11 53 159
- 1432 thessala ssp reiseri purple brown 11
- 1433 tuntasia blackish-purple 10-35cm 53
- 1434 viridea pale green-black 30-65cm 11
- 1435 whittallii green-brown 10-20cm 11 100 172
- 1436 **Fumana** procumbens yellow to 40cm 281
- 1437 sp ex Halda yellow 10cm 123
- 1438 thymifolia yellow 10-15cm 112
- 1439 **Gaillardia** aristata yellow/purple 20-80cm 244
- 1440 pinnatifida ex San Rafael Swell UT 112
- 1441 sp red orange 274
- 1442 **Galanthus** elwesii white 10cm 120
- 1443 plicatus white 10-20cm 120
- 1444 **Galax** urceolata white to 45cm 274
- 1445 **Galtonia** candicans white to 120cm >
- 1446 **Gaultheria** adenostrix white 15cm 247 283
- 1447 depressa v novae zealandiae white 8cm 34
- 1448 hispida white 50cm 53
- 1449 hispidula white flr/white frt 15cm 247
- 1450 procumbens white flr/red frt 12cm 215 31 282
- 1451 **Gaura** biennis white-rose to 180cm 248
- 1452 **Gaura** lindheimeri white-pink to 150cm 83 248
- 1453 longiflora white-pink 2m 248
- 1454 **Gazania** krebsiana orange-red 15cm 112
- 1455 linearis yellow/orange to 30cm 89
- 1456 **Geissorhiza** corrugata yellow 7 cm 213
- 1457 **Gelasine** elongata bright blue to 75cm 189
- 1458 **Gelsemium** sempervirens yellow to 6m 193
- 1459 **Genista** horrida yellow 30-40cm 70
- 1460 sylvestris v pungens yellow to 20cm 28
- 1461 tinctoria 'Humifusa' yellow 10-20cm 138
- 1462 **Gentiana** acaulis blue 2-8cm >
- 1463 andrewsii blue 60cm 151 263 282
- 1464 angustifolia sky blue to 10cm 49
- 1465 asclepiadea blue to 60cm >
- 1466 asclepiadea light blue 45cm 38
- 1467 asclepiadea (dwarf form) blue to 30cm 202
- 1468 asclepiadea 'Knights Hayes' blue 80cm 136
- 1469 asclepiadea 'Rosea' pink to 60cm 54 117 190
- 1470 asclepiadea v alba white 45-60cm 117 146
- 1471 Asia hybrids summer blooming 50
- 1472 boissieri blue 4-10cm 30 149 229
- 1473 cachemirica pale blue 10-15cm 123
- 1474 clausa blue 30-65cm 197
- 1475 clusii blue/green 15cm 50 51
- 1476 clusii lilac 15cm 219
- 1477 clusii ssp rochelii blue 7-15cm 49
- 1478 cruciata blue-purple/green 15-40cm 197
- 1479 dahurica blue 20cm 22 247
- 1480 dinarica blue to 12cm 6 98 219
- 1481 grossheimii dark blue 10-15cm 281
- 1482 kaufmanniana blue 10-25cm 98
- 1483 linearis blue-purple 25-45cm 54
- 1484 loderi pale blue 10-15cm 277
- 1485 lutea yellow 80-200cm >
- 1486 makinoi blue 40-60cm 96 142 284
- 1487 marcaillhouana (x) 54
- 1488 pannonica purple 30-60cm 101
- 1489 paradoxa blue 15-30cm 142 301
- 1490 parryi blue to 45cm 130
- 1491 purpurea red-purple 30-60cm 139 296
- 1492 saponaria blue 60 cm 83
- 1493 scabra blue-purple 30-60cm 26
- 1494 septemfida blue 15-30cm 43 117 142
- 1495 septemfida v lagodechiana blue 15cm 123 149 229
- 1496 sino-ornata blue 15-20cm 53
- 1497 sp August flowering blue 20cm 253
- 1498 tianshanica purple-blue 15-25cm 34
- 1499 tibetica greenish-white 30-90cm 35 226
- 1500 triflora blue 45cm 53
- 1501 triflora 'Alba' white 45cm 53
- 1502 triflora v japonica blue 15-80cm 6
- 1503 verna deep blue 5-8cm 30 290
- 1504 verna mix blues/white 10cm 21
- 1505 verna ssp balcanica blue 5-8cm 30
- 1506 verna ssp pontica blue 6cm 157
- 1507 villosa pale yellow 10-60 cm 117
- 1508 wilsonii blue to 30cm 53
- 1509 **Geranium** argenteum x cinereum pink 20cm 129
- 1510 cinereum pale pink 15cm 129
- 1511 cinereum amethyst form amethyst 20cm 129
- 1512 dalmaticum pink 10-15cm 9
- 1513 dissectum pink 25cm 247
- 1514 endressii pink to 60cm 159
- 1515 macrorrhizum 'Album' white to 50cm 249
- 1516 maculatum pink 40-70cm 62 129
- 1517 maculatum 'Album' to 75cm white 31
- 1518 maderense dark magenta 60-150cm 35
- 1519 magniflorum blue-purple 15cm 142
- 1520 molle pale pink to 40cm 247
- 1521 palmatum purple-pink 45cm 249
- 1522 phaeum dark maroon 40-70cm 249

Geranium-Heuchera

- 1523 **Geranium** platyanthum pale violet-blue 40-60cm 96
1524 pratense blue/lilac 30-80cm 247
1525 pratense dark lv form blue-purple 25cm 174
1526 pratense Midnight Reiter strain blue flr/dark purple black lvs 25cm 202
1527 pyrenaicum rose-purple 25-35cm 249 305
1528 pyrenaicum f albiflorum white to 60cm 90
1529 pyrenaicum 'Isparta' pink-mauve 30-60cm 90
1530 regelii blue 20-30cm 142
1531 renardii white-lavender veins to 30cm 129
1532 robertianum pink 25cm 247
1533 sanguineum magenta to 40cm 202 247
1534 subcaulescens 'Splendens' magenta 20cm 129
1535 traversii v elegans pink to 20cm 134
1536 wallichianum 'Buxton's Variety' blue to 30cm 80 107
1537 **Gerbera** jamesonii orange 25cm 132
1538 **Geum** 'Blazing Sunset' double red to 60cm 36
1539 montanum yellow to 30cm 30
1540 'Mrs W Moore' creamy pink 30cm 36
1541 'Prinses Juliana' orange 45cm 36
1542 pyrenaicum yellow 30-40cm 112
1543 rivale pink 30-60cm 169
1544 rivale red 25cm 67
1545 triflorum reddish pink 15-40cm 16 123 196
1546 urbanum pale yellow to 60cm 200
1547 **Gillenia** trifoliata white to 1.2m 197 274
1548 **Gладиолус** alatus orange/yellow 8-25cm 5
1549 'Atom' red 30-90cm 120
1550 atroviolaceus black-purple 35-70cm 94
1551 'Boone' apricot to 75cm 22
1552 carneus pink 25-60cm 185
1553 communis magenta 40-60cm 4 247
1554 communis ssp byzantinus purple-red 50-100cm 66 67
1555 dalenii yellow/orange/red 60-90cm 132 277
1556 dalenii (good color form) orange 91cm 32
1557 flanaganii red to 60cm >
1558 imbricatus reddish purple 40-60cm 42 251 247
1559 palustris red-purple 30-45cm 176
1560 priorii red 30-80cm 148
1561 tristis white-cream 40-60cm 154 213
1562 watermeyerii cream-lime green 10-40cm 213
1563 watsonius orange-red 40-100cm 148
1564 **Glaucidium** palmatum mauve 45cm >
1565 palmatum 'Leucanthemum' white 45cm >
1566 **Glaucium** acutidentatum orange 50cm 131
1567 flavum yellow to 1m >
1568 grandiflorum orange 50cm 274
1569 **Globularia** alypum blue to 60cm 247
1570 bisnagarica blue 15cm 247
1571 cordifolia blue 10cm 20
1572 cordifolia 'Alba' white 10cm 30
1573 incanescens blue 8cm 30
1574 meridionalis blue 10cm >
1575 punctata blue to 30cm 116 169 247
1576 repens blue-lilac 1-5cm 83
1577 trichosantha light blue 20cm 40
1578 valentina blue 20-30cm 146 247 70
1579 vulgaris bright blue 20cm 176
1580 **Gloriosa** superba 'Rothschildiana' dark red/yellow to 2.5m 199
1581 **Gomphrena** serrata white tinged pink 10-100cm 247
1582 **Goniolimon** speciosum purple 10-50cm 230 281
1583 speciosum white 30cm 2
1584 **Gunnera** manicata 1.5-2.4m red/green 1
1585 **Gynandris** simulans (aff) 69
1586 **Gypsophila** aretioides white to 4cm 81
1587 aretioides 'Caucasica' white-pink 12.5cm 81
1588 franzii pink 5cm 77
1589 petraea white to 20cm 281
1590 tenuifolia pink to 20cm 101
1591 **Haberlea** ferdinandi-coburgii lilac 15cm 30 49
1592 **Haberlea** rhodopensis pale blue-violet 8-15cm 49 217
1593 rhodopensis 'Virginalis' white 8-15cm 272
1594 **Habranthus** floryi 'Cherry Pink' (x) rose-pink robust 45cm 32
1595 floryi 'Purple Base' (x) pink/dark base 45cm 32
1596 magnoi white 40cm 32
1597 robustus brick red/yellow 15cm 22
1598 robustus pink/green throat 30cm 32 31
1599 robustus ex Brazil pink 38cm 32
1600 robustus 'Russell Manning' pink 30cm 23
1601 sp pink/copper 277
1602 tubispathus copper/yellow 15-20cm >
1603 tubispathus yellow 20cm 23
1604 tubispathus 'Cupreus' copper 20cm 48
1605 **Hacquetia** epipactis yellow-green 10-15cm 126 247
1606 **Halesia** carolina white to 6m 153 247
1607 **Haloragis** erecta 'Wellington Bronze' bronze lvs 45-60cm 1 259
1608 **Haplopappus** sp yellow 23cm 36
1609 **Hedeoma** hyssopifolia lavender 30-50cm 215
1610 pulegioides blue 15-45cm 215
1611 **Hedyotis** strigulosa white 5-20cm 75
1612 **Helenium** bigelovii yellow to 90cm 140
1613 sp orange w/inner yellow band 1.2m 270
1614 **Helianthemum** apenninum white 50cm 70
1615 canum yellow 4-30cm 247
1616 nummularium white 20cm 28
1617 nummularium ssp pyrenaicum pink 5-50cm 81
1618 oelandicum yellow 20cm 123
1619 **Helianthus** argophyllus yellow 1-3m 236
1620 **Helichrysum** bellum white 15-30cm 51
1621 italicum yellow 60cm 68
1622 milfordiae white/crimson 5cm 81
1623 'Schwefellicht' sulphur yellow 30cm 40
1624 **Helleborus** argutifolius yellow green to 60cm 111
1625 argutifolius 'Pacific Frost' cream green 45-60cm 249
1626 hybridus (x) picotee form 21
1627 hybridus (x) yellow/red nectaries 21
1628 hybridus anemone-centred (x) pink 21
1629 lividus pale green/rose 45-60cm 21
1630 niger white 15-30m 249 257
1631 niger 'White Magic' white 30-50cm 2 17
1632 odorus lime green 30-50cm 21
1633 orientalis mix 45cm 28
1634 orientalis pale peach 15
1635 thibetanus pink 30 cm 82
1636 **Heloniopsis** orientalis purplish-pink 10-20cm 247
1637 **Hemerocallis** dumortieri yellow 35cm 247
1638 thunbergii yellow 30-60cm 274
1639 **Hepatica** acutiloba pink to 25cm 282
1640 insularis white 10cm 282
1641 **Heracleum** minimum 'Roseum' pink to 30cm 31
1642 **Hesperantha** baurii bright pink 20cm 81 154 178
1643 baurii white/red 30cm 53
1644 cucullata white/red reverse 30cm 5
1645 scopulosa pink 15cm 69
1646 **Hesperis** steveniana purple 60cm 210
1647 **Heterotheca** jonesii yellow 2-6cm 205 231
1648 villosa yellow 16-40cm 274
1649 villosa v minor yellow 16-33cm 26 51 174
1650 **Heuchera** americana Dale's Strain white 45cm 259
1651 americana v hispida green 45cm 143
1652 cylindrica cream to 60cm 123
1653 cylindrica v alpina cream-green 8-55cm 28
1654 hallii cream to 30cm 28 123 173
1655 micrantha white 30-70cm 200
1656 pulchella pink 15cm 260
1657 richardsonii greenish 60-90cm 83 186
1658 sanguinea red 60cm 66 246 247
1659 sanguinea 'Vivid' red to 45cm 46
1660 villosa white 30-80cm 215

Garden Collected

- Heuchera-Iris**
- 1661 **Heuchera** villosa 'Purpurea' white 45-90cm 46
1662 **Hibiscus** 'Blue River II' white to 1.5m 274
1663 coccineus deep red to 3m 204 271
1664 hybrid dark red 60cm 199
1665 militaris red 1m 124
1666 moscheutos white/pink/rose to 2.5m 71 211
1667 syriacus pink to 3m 247
1668 **Hieracium** lanatum yellow 10-50cm 272
1669 pannosum yellow 20-60cm 68
1670 sp narrow pointed mottled lvs yellow 40cm 43
1671 spilophaeum 'Leopard' yellow 30cm 128
1672 villosum yellow 15-40cm 92 123 174
1673 **Hippeastrum** gracilis 'Fiery Bouquet' red-orange 30cm 32
1674 **Hippocrepis** emerus yellow to 2.5m 182
1675 **Hippolytia** herderi yellow 30cm 182
1676 **Hoheria** lyallii white 3m 147
1677 **Homeria** sp salmon 45cm 190
1678 **Horminum** pyrenaicum violet-blue 30cm 2 40
1679 **Hosta** 'Bunchoko' 15-25cm 43
1680 'Just So' chartreuse/green lvs 18cm 174
1681 sieboldii violet 50cm 247
1682 ventricosa deep lilac mauve 55-90cm 93
1683 venusta pale violet 5-35cm 83 174
1684 **Houstonia** caerulea blue 8-15cm 170
1685 **Hunnemannia** fumariifolia yellow 60cm 138 220
1686 **Hyacinthoides** hispanica 'Alba' white 20-50cm 151
1687 non-scripta blue 20-50cm 247
1688 non-scripta blue/pink 20-50cm 269
1689 vicentina blue 11
1690 vicentina 'Alba' white 11
1691 **Hydrangea** arborescens Cut Leaf Form white 1-1.5m 274
1692 quercifolia cream 1-2.5m 71
1693 **Hydrastis** canadensis white 15-50cm 175 197 282
1694 **Hylomecon** japonica yellow 30cm 122
1695 **Hymenosporum** flavum cream-yellow 8m 274
1696 **Hymenoxys** hoopesii yellow-orange 30-100cm >
1697 richardsonii v richardsonii yellow 7-24cm 164
1698 **Hypericum** androsaemum yellow 30-70cm 248
1699 androsaemum 'Albury Purple' yellow flr/black frt 30-70cm 174 226
1700 athoum pale yellow 10-20cm 98
1701 balearicum yellow 30-200cm 142
1702 coris yellow 10-45cm >
1703 erectum yellow 20-60cm 78
1704 frondosum yellow 60-130cm 270
1705 kiusianum v yakusimense yellow 3-8cm 274
1706 olympicum yellow 20-50cm 51 272
1707 olympicum f minus yellow 20-50cm 98
1708 orientale yellow 10-45cm 81 182
1709 pallens yellow 2-10cm 12
1710 przewalskii yellow 30-55cm 248
1711 **Hypoxis** hygrometrica yellow to 24cm 1 178
1712 **Hyssopus** officinalis violet-blue 60cm 215 142 247
1713 seravschanicus blue 25cm 247
1714 **Iberis** pruitii white 5-15cm 2
1715 saxatilis white 7-15cm 28
1716 saxatilis 'Pygmaea' white 7-10cm 51 81
1717 sempervirens white 20cm 64
1718 taurica white/lilac 20cm 70 173
1719 **Illicium** 'Woodlander's Ruby' (x) ruby-pink to 3m 270
1720 **Impatiens** balfourii pink-white 50-100cm 128
1721 namchabarwensis bright blue 40-50cm 21
1722 **Incarvillea** delavayi purple-rose 40cm 50 247
1723 delavayi 'Bees Pink' pink 40cm 142
1724 delavayi 'Snowtop' white 30-60cm 80
1725 forrestii red/purple-red 15-60cm 80
1726 mairei pink-red to 35cm 88 188 227
1727 mairei v grandiflora rose 40cm 123
1728 olgae rose to 1m 142
1729 **Incarvillea** younghusbandii rose-purple 10-20cm 87
1730 zhongdianensis deep pink 30cm >
1731 zhongdianensis ex ARGS Yunnan pink 45cm 233
1732 **Indigofera** australis red .5-1.75m 69
1733 heterantha pink/rose-purple to 2.5m 142
1734 pseudotinctoria pink 30-90cm 274
1735 pseudotinctoria white 30-90cm 97
1736 pseudotinctoria 'Rose Carpet' rose pink 20-30cm 192
1737 **Inula** acaulis yellow 5-20cm 70 98
1738 ensifolia 'Compacta' yellow 15cm 12 115
1739 rhizocephala yellow 5-10cm 30
1740 **Ionactis (Aster)** linariifolia violet blue 10-50cm >
1741 linariifolia white 10-50cm 208
1742 **Ipheion** uniflorum blue 15cm 247
1743 uniflorum 'Froyle Mill' dark violet 20cm 213
1744 **Ipomopsis** longiflora white-pale blue 20-45cm 222
1745 rubra scarlet/yellow to 2m >
1746 **Iris** acutiloba grey-purple-violet 6-8cm 219
1747 'Big Money' (Californian Hybrid) golden yellow 120
1748 brevicaulis blue 50cm 103
1749 bulleyana black form dark purple 60cm 136
1750 Californian hybrids mix 45cm 64
1751 chrysographes black form dark blue/black 60cm 37 136
1752 chrysophylla cream 20cm 142
1753 clarkei violet/purple to 60cm 228
1754 delavayi ex ARGS Yunnan lavender 60cm 233
1755 douglasiana blue/white 30-40cm 120
1756 douglasiana lavender/purple 30-40cm 198
1757 douglasiana pale blue 30-40cm 277
1758 ensata v spontanea reddish-purple 30-80cm 105
1759 foetidissima lilac/yellow-brown 30-90cm >
1760 forrestii yellow 60cm 136
1761 fulva copper to 90cm 16
1762 graminea blue-violet/pink-purple 30-40cm 184 270 247
1763 hookeri blue 5-60cm >
1764 hookeri broad-leaved form blue 10cm 208
1765 innominata mix 15-25cm 158
1766 innominata yellow 30cm 36 142
1767 lactea pale violet/milky white 14-70cm 120
1768 lactea 'Milky' blue/white 30cm 19
1769 lactea 'Redundant' (repeat bloomer) blue-violet 30cm 269
1770 lactea 'Tough Cookie' white 35cm 269
1771 latifolia violet blue to 80cm 136 268
1772 magnifica pale lilac 30-60cm 106
1773 mandschurica yellow 15-20cm 3
1774 prismatica pale violet/blue to 80cm 71 269
1775 pseudacorus (PI) yellow 70-150cm 80 158 299
1776 reticulata ex Sevan Armenia 11
1777 rosenbachiana purple 10cm 251
1778 sanguinea blue-purple to 75cm 16
1779 setosa blue-purple 15-90cm 83 136 194
1780 setosa dwarf form blue-purple 15cm 95 262 282
1781 setosa ex Vladivostok 145
1782 setosa 'Tourist' blue-violet 60cm 269
1783 sibirica blue 50-120cm 80 257 308
1784 sintenisii dark blue 40cm 146
1785 sintenisii violet/white 30cm 120 228 252
1786 sp blue 15-20cm 208
1787 sp ex Chen Yi light purple 30cm 4
1788 spuria ssp halophila white/yellow 40-85cm 182
1789 spuria tall hybrid dark blue/yellow signal 120
1790 spuria tall hybrid dark brown/yellow signal tall 120
1791 tectorum blue/white mix 40cm 209
1792 tectorum blue-lilac 40cm >
1793 tectorum white/gold 50cm 26
1794 tectorum 'Alba' white 40cm >
1795 tenax blue purple 15-30cm 142
1796 tenax mix 15-30cm 120
1797 tenax ssp tenax rose-pink 25cm 81
1798 tenax x douglasiana blue-lavender upfacing flrs 120

Garden Collected

Iris-Lilium

- 1799 *Iris tenuis* white-pale blue 30cm 190
1800 *versicolor* violet-purple 20-80cm 80 158 282
1801 *vicaria* (cf) white 25cm 106
1802 *vicaria* 'Sina' violet-blue 80
1803 *Isodon excisus* purple-blue 60-100cm 226
1804 *Isotoma axillaris* blue 30-50cm 18
1805 *Jasione amethystina* blue-purple 10cm 177 184
1806 *crispa* blue 15cm 101
1807 *laevis* blue 20-30cm 142
1808 *montana* blue 15-45cm 10
1809 *Jasminum fruticans* yellow to 1.25m 274
1810 *Jeffersonia diphylla* white 40cm >
1811 *dubia* lavender 15-30cm 282
1812 *Jovibarba heuffelii* blue-grey lvs/cream flr 22.5cm 174
1813 *heuffelii* dark purple lvs w/white edge 15cm 174
1814 *heuffelii* frosty blue-green lvs 15cm 174
1815 *heuffelii* purple black lvs w/ivory flr 15cm 174
1816 *heuffelii* 'Fandango' red/chartreuse lvs 15cm 174
1817 *Jurinea cadmea* rose-pink 5-10cm 70
1818 *Kalimeris mongolica* white-purple to 90cm 219
1819 *Keckiella corymbosa* red 60cm 70
1820 *Kirengeshoma palmata* yellow to 1.2m >
1821 *Kitabelia vitifolia* white 1.5m 259
1822 *Knautia dipsacifolia* purple 274
1823 *Kniphofia miniature* hybrid mix orange 60cm 31
1824 *triangularis* coral-orange 30-60cm 185
1825 *triangularis* ssp *triangularis* red-orange 60cm 247
1826 *Kosteletzkya virginica* pink to 1.2m 240
1827 *Krigia virginica* yellow 4-30cm 128
1828 *Kyhosia bolanderi* yellow 50-120cm 142
1829 *Lablab purpureus* purple to 6m 116
1830 *Laburnum anagyroides* yellow to 7m 247
1831 *Lachenalia mediana* blue-white 20-40cm 76
1832 *pusilla* white 1-4cm 213
1833 *Lactuca perennis* blue-lilac to 80cm 60
1834 *Lagurus ovatus* white to 60cm 46
1835 *Lallemantia canescens* lavender/blue to 50cm 25 123 271
1836 *Lamium orvala* red-purple to 1m 142
1837 *Lapageria rosea* red-pink to 10m 1
1838 *Laser trilobum* white 30-120cm 139
1839 *Lathyrus aureus* yellow-brown/orange 30-60cm 168
1840 *latifolius* 'Rosa Perle' pink 2m 270
1841 *nervosus* blue to 60cm 60
1842 *vernus* pink 30cm 116
1843 *vernus* reddish-purple 30cm 67
1844 *vernus* 'Alboreus' white/pink 30cm 58 170
1845 *Lavandula angustifolia* lavender 1-2cm 182
1846 *angustifolia* 'Alba' white 90-120cm 70
1847 *angustifolia* 'Nana Alba' white 15cm 223
1848 *angustifolia* 'Royal Velvet' dark purple 60-75cm 174
1849 *stoechas* 'Lutsko's Dwarf' violet-purple 30cm 221
1850 *Lavatera arborea* lilac-purple to 3m 88
1851 *Layia glandulosa* white 3-60cm 164
1852 *Leibnitzia anandria* white/pink 26cm 123 303
1853 *Leontopodium alpinum* white 20cm >
1854 *alpinum* ssp *nivale* white 5cm 281
1855 *hayachinense* v *miyabeanum* 10-20cm 6
1856 *japonicum* white 25-55cm 6
1857 *longifolium* 6
1858 *stracheyi* white 30-40cm 6
1859 *Leonurus cardiaca* white/pale pink 60-200cm 200
1860 *Lepechinia bella* blue to 1.5m 60
1861 *hastata* red-purple to 1.5m 140
1862 *Leptospermum rupestre* white to 1.5m 1
1863 *Lesquerella alpina* yellow 15cm 248
1864 *fendleri* yellow 20-40cm 112
1865 *kingii* yellow 5-15cm 213
1866 *ovalifolia* yellow 5-30cm 173
1867 *Leucanthemopsis alpina* white 15cm 200
1868 *pectinata* yellow 5-10cm 239
1869 *Leucanthemum superbum* 'Becky' (x) white 1m 236
1870 *Leucojum vernum* v *carpathicum* white/yellow tip 2-35cm 2
1871 *Leucothoe keiskei* white 15-30cm 53
1872 *Lewisia brachycalyx* white 8cm >
1873 *columbiana* white-pink 12cm 28
1874 *cotyledon* burnt orange 10-30cm 208
1875 *cotyledon* mix 10-30cm >
1876 *cotyledon* pink 10-30cm 262 296
1877 *cotyledon* pink/peach/orange 10-30cm 120
1878 *cotyledon* white 10-30cm 120
1879 *cotyledon* v *howellii* pink-purple 10-30cm 81
1880 *glandulosa* white-pink 1-6cm 81
1881 *leena* hybrid 120
1882 *nevadensis* white 5-12cm 84
1883 *oppositifolia* pink-white 10-20cm 11
1884 *pygmaea* mix 10cm 208 282
1885 *pygmaea* pink 10cm 8 77
1886 *pygmaea* white/pink 3-5cm 87
1887 *rediviva* rose-pink 5cm 186
1888 *rediviva* white 5cm 81
1889 *stebbinsii* magenta-carmine to 14cm 87
1890 *weedyi* pink/yellow 20cm 28 188
1891 *weedyi* Ashwood's Yellow yellow 17
1892 *weedyi* x *cotyledon* peach large flr 120
1893 *Leycesteria formosa* purple to 1.5m 274
1894 *Liatris elegans* pinkish purple 60m 274
1895 *ligulistylis* purple 20-100cm 263
1896 *ligulistylis/scariosa* (aff) 'Monarch Strain' purple 60-80cm 274
1897 *pilosa* v *pilosa* pinkish purple 40-120cm 16
1898 *punctata* lavender 15-85cm 164
1899 *pycnostachya* 'Alba' white to 1.5m 274
1900 *scariosa* lavender-purple 30-150cm 215
1901 *scariosa* 'White Spire' white 90cm 225
1902 *spicata* purple 40-110cm 274
1903 *spicata* white/purple mix 50cm 211
1904 *spicata* 'Kobold' bright violet 40cm 274
1905 *Libertia caerulea* sky blue 60cm 1
1906 *procera* white 120cm 69
1907 *Ligularia japonica* orange-yellow to 1m 115 191
1908 *macrophylla* golden yellow to 1.8m 241
1909 *sibirica* yellow 1.5m 29
1910 *veitchiana* yellow 1.8m 69
1911 *Lilium amabile* orange-yellow 66cm 201
1912 *amabile* red to 90cm 159
1913 *auratum* v *platyphyllum* white/gold band to 2.3m 14
1914 *bulbiferum* v *croceum* orange 40-150cm 268
1915 *canadense* red to 1.8m 2
1916 *candidum* white 1-2m 179
1917 *dalhansonii* 'Marhan' (x) orange/brown spots 1.5m 103
1918 *dauricum* later flowering 103
1919 *dauricum* orange-scarlet to 75cm 103 268 283
1920 *dauricum* yellow-orange 66cm 201
1921 *davidii* orange-dark purple spots 50-100cm 215
1922 *duchartrei* white w/purple 60-100cm 53 311
1923 *formosanum* white to 120cm 35 215
1924 *formosanum* v *pricei* white/purple 30-60cm >
1925 *henryi* orange 1-3m 116
1926 *lankongense* rose-pink to 120cm 25 311
1927 *leucanthum* white/pale green-yellow 60-150cm 211
1928 *longiflorum* white 1m 1
1929 *mackliniae* purplish-pink 30-45cm 21 298
1930 *mackliniae* white 45cm 53 162
1931 *mackliniae* white/pink 60cm 103
1932 *martagon* dark pink to 2m 151
1933 *martagon* dull pink to 2m >
1934 *martagon* mix to 2m 100
1936 *martagon* red to 80cm 110 230
1935 *martagon* red 30-60cm 33
1937 *martagon* wine red 60-120cm 113 197
1938 *martagon* dark form wine to 1m 21

Garden Collected

- Lilium-Mimulus
- 1939 **Lilium** martagon good form large deep red to 2m 57
 1940 martagon hybrids mix 90-110cm 133
 1941 martagon sanguineopurpureum dark maroon to 2m 159
 1942 martagon v album white to 2m >
 1943 martagon v cattaniae dark maroon to 2m >
 1944 martagon v martagon rose-lilac 80-150cm 6
 1945 medeoloides orange-red to 75cm 96
 1946 michiganense yellow-orange to 1.9m 227 274
 1947 monadelphum yellow 1-1.5m 87
 1948 nanum pinkish-purple 10-15cm 87
 1949 nanum Bhutan form dark purple 30cm 36
 1950 nanum v flavidum cream-yellow 15-30cm 87 135
 1951 oxypetalum v insigne purple to 25cm 87
 1952 pardalinum orange-red 2-3m 120 277
 1953 parryi yellow to 1.9m 142 198
 1954 pumilum scarlet 45cm >
 1955 pyrenaicum yellow-green/maroon 15-135cm >
 1956 pyrenaicum ssp camolicum v jankae yellow 40cm 136
 1957 regale white/purple tint to 2m 282 308
 1958 **Limnanthes** douglasii yellow/white tips 15-30cm 117
 1959 **Limonium** bellidifolium pale violet 10-20cm 230
 1960 virgatum ssp dictyocladum 15-30cm 274
 1961 gougetianum lavender to 20cm 12 274
 1962 minutum purple to 15cm 274 281
 1963 platyphyllum pale violet to 80cm 83
 1964 sp lilac 7.5cm 174
 1965 **Linaria** aeruginea mix 15-25cm 230 142 247
 1966 alpina maroon 5-20cm 246
 1967 alpina violet/yellow 5-20cm 21
 1968 capraria violet/white 10-30cm 124
 1969 **Lindelofia** anchusoides blue 50-90cm 123
 1970 **Lindera** benzoin yellow flr/red frt to 4m 31
 1971 **Linum** arboreum yellow 40-90cm 3
 1972 capitatum yellow 20-30cm 105 177 219
 1973 dolomiticum yellow 15-20cm 40
 1974 elegans yellow 15cm 202
 1975 lewisii v lewisii blue 45-90cm 221
 1976 monogynum dwarf form white 10-15cm 21
 1977 perenne blue 40-60cm 16 115
 1978 suffruticosum ssp salsoloides 'Nanum' white 8-10cm 40
 1979 tauricum pale yellow 40cm 191
 1980 tenuifolium lilac 20-30cm 2 221
 1981 **Lobelia** cardinalis red to 90cm >
 1982 'Crown Royal' red 72cm 116
 1983 inflata white to 90cm 62 216
 1984 laxiflora v angustifolia red-orange/yellow to 90cm 277
 1985 siphilitica blue 60-90cm >
 1986 siphilitica mix to 60cm 184
 1987 siphilitica 'Alba' white 60-90cm 43 128
 1988 **Loiseleuria** procumbens pink to 15cm 28
 1989 **Lomatium** nevadense v nevadense white 10-45cm 164
 1990 utriculatum yellow 15-30cm 215
 1991 **Lonicera** sempervirens 'Leo' red to 6m 192
 1992 **Lophospermum** scandens violet-pink 2m 90
 1993 scandens 'Joan Lorraine' violet 1.8-2.4cm 90
 1994 **Lotus** formosissimus yellow/pink 10-40cm 60
 1995 **Lunaria** annua purple flr/dark purple lvs 1m 175
 1996 annua 'Rosemary Verey' purple flr/dark blotch lvs 1m 210
 1997 annua 'Stella' white/variegated lvs 50cm 92
 1998 annua v albiflora white to 85cm 71
 1999 annua v albiflora 'Alba Variegata' white 1m 175
 2000 rediviva mauve to 1m 138
 2001 **Lupinus** breweri violet to 20cm 81
 2002 polyphyllum blue 1m 282
 2003 **Luzula** nivea white 30-60cm 142 226
 2004 sylvatica 20-80cm 197
 2005 **Lychnis** alpina rose-purple 5-15cm 30 98 170
 2006 alpina 'Alba' white 5-15cm 51
 2007 **Lychnis** arkwrightii 'Vesuvius' (x) red to 45cm >
 2008 chalcedonica salmon to 90cm 86
 2009 chalcedonica scarlet to 50cm 163
 2010 cognata red-orange 30-90cm 213 251
 2011 coronaria pink double 45cm 103
 2012 coronaria purple-red to 80cm >
 2013 coronaria 'Alba' white to 80cm 43
 2014 coronaria 'Angel's Blush' white/pink eye 60cm 91
 2015 flos-cuculi rose-red 30-90cm 158
 2016 flos-cuculi 'Nana' pink 15cm 272
 2017 flos-cuculi v congesta rose-red 10cm 171
 2018 flos-jovis mix 30-45cm 3 65
 2019 flos-jovis 'Peggy' pink 15-25cm 174
 2020 haageana 'Burning Desire' (x) red-orange 60cm 174
 2021 miqueliana scarlet to 60cm 75
 2022 'Molten Lava' scarlet 30cm 120
 2023 viscaria red-purple/pink 40-60cm 65 157
 2024 viscaria 'Splendens' rose-red 30cm 261
 2025 **Lycopus** europaeus white 20-120cm 200
 2026 **Lycoris** chinensis yellow to 60cm 260 270
 2027 **Lysimachia** atropurpurea dark purple 25-60cm 70
 2028 **Lysionotus** pauciflorus white/purple lines 20cm 102
 2029 **Machaeranthera (Aster)** tanacetifolia purple/violet 5-100cm 70
 2030 **Macleaya** microcarpa beige-pink 2.5m 274
 2031 **Magnolia** virginiana cream-white to 10m 274
 2032 **Mahonia** nervosa yellow to 1m 102
 2033 **Maianthemum** racemosum white 75-125cm 193 282
 2034 **Maihuenia** poeppigii yellow-white 10cm 112
 2035 **Malva** moschata mix to 1m 21
 2036 moschata pink/white 60-90cm 133
 2037 **Mammillaria** wrightii magenta 4-8cm 112
 2038 **Manfreda** virginica yellow-green 80-180cm 240
 2039 **Marrubium** cylleneum 'Velvetissimum' (NV) violet-pink/fuzzy silver lvs 35-40cm 165
 2040 incanum white 50cm 200
 2041 **Marshallia** grandiflora purple 50cm 227
 2042 **Massonia** depressa green/cream/pink 5cm 213
 2043 **Matthiola** incana white 40-80cm 61 161
 2044 montana lavender-pink 10cm 3 70 274
 2045 **Meconopsis** betonicifolia blue to 90cm >
 2046 betonicifolia 'Hensol Violet' violet 90cm 136 149 229
 2047 betonicifolia v alba white 45cm 81
 2048 cambrica mix 40-60cm 257
 2049 cambrica yellow 40-60cm >
 2050 cambrica 'Frances Perry' scarlet to 60cm 2 234
 2051 grandis blue to 1m >
 2052 horridula blue 40-100cm 154
 2053 horridula deep blue 30cm 87
 2054 horridula Rudis Group blue 50cm 36
 2055 horridula v racemosa blue 50cm 145
 2056 latifolia blue 30-120cm 278
 2057 'Lingholm' (Fertile Blue Group) blue 1m 53 117 298
 2058 napaulensis (aff) ex Sikkim blue late blooming 1.2m 162
 2059 paniculata ex Ghansa Nepal yellow to 100cm 138
 2060 sheldonii (x) (Fertile Blue Group) blue to 1m 21
 2061 superba white to 2m 135
 2062 **Melampodium** leucanthum cream 60cm 112
 2063 **Melasmaerula** ramosa cream 20-50cm 184
 2064 **Melica** ciliata 75cm 94
 2065 **Mentzelia** decapetala white to 90cm 52
 2066 laevicaulis yellow 22-100cm 164
 2067 **Mertensia** maritima Irish form 21
 2068 maritima pale blue to 15cm 114
 2069 maritima ssp asiatica blue 5-10cm 282
 2070 pterocarpa blue 20-40cm 96
 2071 sibirica blue 30-40cm 2
 2072 **Mibora** minima 5-10cm 16 31
 2073 **Michauxia** tchihatchewii white to 2m 173
 2074 **Mimulus** cardinalis orange 25-80cm 202
 2075 cardinalis red/yellow 40-120cm 120 179 190

Garden Collected

Mimulus-Oxytropis

- 2076 **Mimulus** cupreus copper-red 20-30cm 189 217
2077 guttatus yellow 15cm 117 149 229
2078 luteus yellow to 30cm 38 40
2079 **Minuartia** circassica white 10cm 267
2080 laricifolia white 10-20cm 176 177
2081 recurva white 8-10cm 171
2082 **Mirabilis** jalapa all yellow 60cm 64
2083 jalapa dark pink/golden lvs 50cm 174
2084 multiflora magenta 40-70m 164
2085 **Mitella** diphylla white 40cm 45
2086 **Molopospermum** peloponnesiacum yellow-green 1-1.5m 156
2087 **Moltkia** intermedia (x) blue 15-30cm 188
2088 petraea deep violet-blue 20-40cm 2 106
2089 suffruticosa deep blue 6-25cm 40
2090 **Monardella** odoratissima pale purple 15-35cm 81
2091 odoratissima ssp discolor pink-purple 15-35cm 70
2092 villosa ssp franciscana rose purple 30cm 221
2093 **Moraea** ciliata blue/yellow 15cm 148
2094 gawleri yellow 20-40cm 148
2095 huttonii yellow to 1m >
2096 lurida dull maroon black 20-30cm 213
2097 macrocarpa violet 8-12cm 148
2098 moggii cream-yellow to 70cm 277
2099 papilionacea yellow/red 15cm 69
2100 polyanthos blue 15-60cm 148
2101 ramosissima yellow 50-120cm 76
2102 tricuspidata white 25-60 148
2103 tripetala blue 20-45cm 76 148
2104 vegeta dull yellow-brown 15-30cm 148
2105 villosa (cf) 15cm 148
2106 **Morina** longifolia white/pink 1m 104 182
2107 **Muscari** aucheri 'Blue Magic' light-dark blue 10-15cm 158
2108 aucheri 'Mount Hood' blue/white top 15-20cm 80
2109 azureum blue 15cm 135
2110 comosum brown/violet 15-40cm 91 247
2111 dionysicum purple 60-80cm 22
2112 grandifolium black-purple 15-45cm 80
2113 latifolium dark violet-blue 10-15cm >
2114 neglectum blue-black 6-40cm 42
2115 neglectum (leucostomum) blue-black 15cm 11 308
2116 neglectum ex France blue-black 8cm 33
2117 pallens pale blue-white 10-15cm 135
2118 pseudomuscari pale blue 10-20cm 11
2119 sp ex Anatolia 158
2120 species nova 'White-Rose Beauty' ex Ruksans pink/white 10-12cm 282
2121 **Mutisia** ilicifolia pale pink 3m 15
2122 **Myosotidium** hortensia blue 30-60cm 1 21
2123 hortensia alba white 30-60cm 21
2124 **Myosotis** albo-sericea yellow 10-15cm 21
2125 sylvatica (cf) blue 20cm 252
2126 **Myrrhis** odorata white to 2m 92 250
2127 **Napaea** dioica white 2.5m 191
2128 **Narcissus** bulbocodium yellow 4-10cm 21
2129 bulbocodium 'Golden Bells' yellow 10-25cm 21 312
2130 bulbocodium hybrid ex 'Tarlatan' white/cream 15cm 267
2131 bulbocodium v citrinus pale yellow 4-15cm 17
2132 cantabricus ssp cantabricus v foliosus white 10cm 11
2133 cyclamineus yellow 20cm 41
2134 obesus yellow 10-30cm 95 171
2135 romieuxii 'Julia Jane' soft yellow 15-20cm 142
2136 rupicola yellow to 23cm 95 135
2137 'Smarple' (bulbocodium x cantabricus) pale cream yellow 15cm 267
2138 **Nectaroscordum** tripedale pink 90cm 251 282 306
2139 tripedale ex J Ruksans pink 60cm 4
2140 **Nemesia** denticulata light blue 15cm 190
2141 **Nemophila** maculata white/violet spots to 30cm 215
2142 **Neomarica** caerulea blue 60-160cm 35
2143 **Nepeta** cataria white/violet 1m 200
2144 nepetella pink/white 80cm 182
2145 subsessilis violet-blue 45-60cm 197
2146 **Nicandra** physaloides blue 90-cm 115 247
2147 **Nicotiana** mutabilis white-pink to 1.2m 210
2148 sylvestris white 1.5m 259
2149 **Nomocharis** aperta rose-purple 40-60cm 21 155
2150 farreri pink/white crimson spots 60-100cm 21 53
2151 hybrid 21
2152 hybrids mottled pink 30-40cm 87
2153 **Notholirion** bulbiferum pale lavender 60-90cm >
2154 **Nothoscordum** ostenii yellow 10cm 102
2155 striatellum (aff) white 20cm 59
2156 **Ocimum** basilicum white 20-60cm 247
2157 basilicum v purpurascens pink flr/maroon lvs 45-60cm 259
2158 **Oenothera** acaulis 'Aurea' yellow to 15cm 124 281
2159 affinis yellow 40-150cm 248
2160 coryi yellow-orange 16cm 248
2161 flava ssp taraxacoides yellow 5-10cm 91
2162 macrocarpa yellow 30-60cm 214
2163 macrocarpa ssp fremontii yellow 5-15cm 262
2164 minima variegata yellow 15cm 84
2165 perennis yellow 10-50cm 138 215
2166 rosea pink 15-60cm 120 248
2167 triloba yellow 15cm 2
2168 **Olearia** haastii (X) white 1-3m 142
2169 **Olsynium** junceum pink-white 5-90cm 154
2170 **Omphalodes** linifolia white-pale blue 20-30cm 21
2171 **Onosma** euboica pale yellow 20-30cm 61
2172 sericea yellow 30cm 142
2173 sp yellow 30cm 282
2174 stellulata pale yellow 10-25cm 123
2175 **Ophiopogon** planiscapus 'Nigrescens' lavender-white/black lvs 30cm 162 282
2176 **Oplopanax** horridum green/white 3m 144
2177 **Opuntia** basilaris v brachyclada pink 7-40cm 112
2178 'Chartreuse' ex Claude Barr chartreuse 45cm 276
2179 humifusa yellow/red center to 50cm 174
2180 **Oreomyrrhis** argentea white 20cm 70
2181 **Oreostemma** (Aster) alpigenum v haydenii White 4-15cm 102
2182 **Origanum** acutidens yellow-green/white-pink 50cm 70
2183 rotundifolium pale green/pink 10-20cm 188 265
2184 sipyleum pink to 80cm 265
2185 **Orlaya** grandiflora white 45-60cm 61
2186 **Ornithogalum** algeriense white 11
2187 magnum white to 90cm 85
2188 pyrenaicum pale yellow/green 30-60cm >
2189 pyrenaicum v flavescens yellow 30-60cm 42
2190 **Orostachys** fimbriata chartreuse lvs w/red tips/cream flr 13cm 174
2191 'Pagoda' silver-green lvs w red edge 10cm 174
2192 Skroki hybrid cream 13cm 174
2193 sp & hybrid mix multi-colored lvs 10-25cm 174
2194 thyrsiflora white 14cm 174
2195 'Yatsugashira' light blue-green lvs 10cm 174
2196 **Orthrosanthus** chimboracensis lavender-blue 40cm 72
2197 polystachys blue 60-120cm 142
2198 sp (smaller) violet-blue 45cm 72
2199 **Osbeckia** chinensis purple 20-60cm 247
2200 **Osmunda** regalis 20-180cm 247
2201 **Osteospermum** fruticosum white-violet to 60cm 127
2202 **Ostrowskia** magnifica blue-lilac to 1.8m 105
2203 **Ourisia** coccinea scarlet 12-25cm 117
2204 **Oxytropis** jacquinii violet-purple 10-15cm 281
2205 lambertii rosy-purple 15cm 183
2206 megalantha blue-purple to 20cm 70 38 205
2207 megalantha pink 15cm 96
2208 shokanbetsuensis magenta 10-15cm 96 282

Garden Collected

- Oxytropis-Penstemon**
- 2209 **Oxytropis** splendens red-purple to 15cm 186 262
 2210 **Ozothamnus** ledifolius white 45cm 53
 2211 **Pachyphragma** macrophyllum white to 40cm 69
 2212 **Packera** cana yellow 10-30cm 186
 2213 sp ex Red Mtn MT 28
 2214 **Paeonia** broteri rose-pink 40cm 14
 2215 cambessedesii rose-pink 40-45cm 14 41 308
 2216 cambessedesii dwarf form pink 25cm 21
 2217 daurica rose-red to 70cm 15 16
 2218 delavayi dark red 1.6m 29 249
 2219 delavayi v lutea yellow to 1.6m 80
 2220 emodi white to 75cm 14
 2221 'Fan Tan' apricot-pink 274
 2222 handel-mazettii (x) red-black to copper when mature 150cm 16
 2223 japonica white 40-50cm >
 2224 kavachensis rose-red 70cm 159
 2225 lactiflora hybrids mix 80cm 274
 2226 ludlowii yellow to 2.5m 249
 2227 mairei ex ChenYi pink 38cm 82
 2228 mascula ssp arietina ex Turkey red 70cm 227
 2229 mascula ssp mascula purple-red 60cm 279
 2230 mlokosewitschii yellow to 90cm >
 2231 mlokosewitschii JJA-747.109 pink 60cm 4
 2232 obovata cherry red 60cm 31
 2233 obovata pale rose 40-50cm >
 2234 obovata v alba white 40-50cm 175 212 244
 2235 officinalis pink 50cm 258
 2236 officinalis purple 60cm 68
 2237 officinalis rich red 60cm 145
 2238 officinalis ex Mt. Baldo Italy 102
 2239 officinalis ssp microcarpa red 50cm 182
 2240 ostii white to 120cm 227
 2241 rockii red 30-60cm 223
 2242 rockii white/maroon eye to 1.8m 14 270
 2243 sp bright pink 35cm 155
 2244 sp crimson 60cm 33
 2245 sp pink 60cm 86
 2246 suffruticosa mix pinks/maroons to 2m 270
 2247 suffruticosa 'Taiyo' dark red 1-2m 91
 2248 tenuifolia deep crimson 35-50cm 145
 2249 veitchii magenta to 50cm 244
 2250 veitchii v woodwardii magenta 30cm 244 308
 2251 wittmanniana cream-yellow to 120cm 182
 2252 **Panax** ginseng 30-60cm 207
 2253 **Panocratium** illyricum white 30-60cm 95 142
 2254 **Panzerina** lanata yellowish white 20cm 183
 2255 **Papaver** alboroseum white-rose to 15cm 63 239
 2256 alpinum mix to 25cm 33 83
 2257 alpinum yellow 25cm 282
 2258 alpinum dwarf form mix 10cm 21
 2259 anomalum album white 40cm 70
 2260 atlanticum soft orange 45cm >
 2261 atlanticum ex Jebel Toubkal Morocco apricot-orange 20cm 173
 2262 atlanticum 'Flore Pleno' double soft orange to 45cm 118 226 282
 2263 burseri white 25cm 21 277
 2264 commutatum 'Lady Bird' red/black spots to 45cm 21
 2265 dubium orange-red to 70cm 220
 2266 fauriei yellow to 20cm 96
 2267 fugax pale red 60cm 6
 2268 lapponicum yellow to 35cm 63
 2269 lasiothrix ex Iran deep red 60cm 105
 2270 lateritium 'Fireball' orange 30cm 21
 2271 lisae brick red 12-15cm 33
 2272 miyabeanum pale yellow 10-15cm 9 178
 2273 miyabeanum white 10cm 96
 2274 monanthum ex GBG 21
 2275 nudicaule mix 30-50cm 254
 2276 nudicaule v croceum (aff) 65
 2277 **Papaver** paucifoliatum brick-red to 60cm 34
 2278 radicatum dark yellow to 25cm 282 311
 2279 rhoeas red/black to 90cm 247
 2280 rhoeas red/pink/white 45cm 86
 2281 rhoeas Mother of Pearl Group white 1m 161
 2282 rupifragum pale brick-red to 45cm 264
 2283 somniferum coral single flowered 90cm 83
 2284 somniferum double pink 75cm 156
 2285 somniferum mix to 120cm 259 288 308
 2286 somniferum 'Lauren's Grape' rich purple 90cm 74 86
 2287 somniferum mixed double/pompon pink/violet 40cm 211
 2288 sp annual powder puff pink 40-50cm 43
 2289 spicatum pale brick-red to 60cm 142
 2290 triniifolium pale red-orange 40cm 3
 2291 **Paracaryum** racemosum blue to 40cm 146
 2292 **Paradisea** liliastrum white 35-50cm >
 2293 liliastrum 'Major' white 60cm 123
 2294 lusitanica white to 150cm >
 2295 **Parahebe** catarractae white 15-30cm 40
 2296 **Paraquilegia** anemonoides pale violet-blue 10cm 51
 2297 **Parasenecio** adenostyloides white 20-30cm 97
 2298 **Pardancanda** (x) norrisii mix 45cm 259
 2299 norrisii orange/yellow 45cm 271
 2300 norrisii 'Sangria' purple/yellow 45cm 274
 2301 **Pardanthopsis** dichotoma purple/white to 1m 274
 2302 **Paris** quadrifolia greenish 15-40cm 178 285
 2303 **Parnassia** palustris 'Rosea' pinkish 25cm 145
 2304 **Paronychia** capitata whitish 15cm 174
 2305 **Pasithea** coerulea ex Chile (zone 8 hardy) blue 60cm 188
 2306 **Pediocactus** simpsonii yellow 15cm 28
 2307 **Pelargonium** endllicherianum carmine-magenta 20-35cm 142 223
 2308 sp white 10-15cm 158
 2309 **Pellaea** cordifolia 45cm 132
 2310 **Peltoboykinia** tellimoides pale yellow 20-100cm 274
 2311 watanabei cream-yellow 45-85cm 197 218
 2312 **Pennisetum** alopecuroides 'Moudry' purple-black 60cm 46
 2313 **Penstemon** abietinus blue 20cm 81
 2314 albidus white 15-30cm 70
 2315 alluviorum white to 120cm 194
 2316 angustifolius blue 30cm 70 112
 2317 angustifolius v venosus blue to 60cm 70
 2318 aridus blue-purple to 15cm 186 231
 2319 attenuatus v attenuatus blue-purple 60cm 70
 2320 auriberbis lavender to 20cm 70 112
 2321 azureus blue to 60cm 61
 2322 barbatus red 75cm 56 185
 2323 barbatus 'Elfin Pink' pink 45cm 170
 2324 barbatus 'Rondo' multi-colored mix 40cm 274
 2325 barbatus 'Rondo' pink/white 40cm 174
 2326 brandegei blue 60-90cm 70
 2327 breviculus blue/purple 20cm 70
 2328 cardwellii bright blue-purple to 60cm 179 184 197
 2329 carnosus blue-purple 45cm 70
 2330 centranthifolius red 120-150cm 221
 2331 cobaea purple/white 60cm 94
 2332 confertus pale yellow 45cm 123
 2333 cyananthus rich blue 30-90cm 190
 2334 davidsonii v menziesii 'Broken Top Mountain' deep purple 10cm 12
 2335 davidsonii v menziesii 'Microphyllus' violet-blue 5cm 35
 2336 davidsonii v praeteritus lavender-violet 10cm 130 142
 2337 deustus whitish to 45cm 275
 2338 digitalis 'Husker Red' white flr/maroon lvs 90cm 43 184
 2339 eatonii red 60cm >
 2340 eriantherus purple 30cm 70
 2341 eriantherus (dwarf form) blue 10cm 70 81

Garden Collected

Penstemon-Platycodon

- 2342 **Penstemon** eriantherus v whitedii violet-purple 70
2343 euglaucus deep blue 45cm 190
2344 fendleri blue-violet 50cm 70
2345 flavescens yellow 30cm 239
2346 fruticosus v fruticosus lavender-purple 40cm 70
2347 glaber v alpinus blue 45cm 70
2348 glaber v glaber blue/white 60-75cm 70
2349 glabrescens blue 15cm 70 287
2350 globosus bright blue to 60cm 142
2351 grandiflorus pale purple-pink 60cm >
2352 hallii violet-purple 10-20cm 12 50 70
2353 heterophyllus red-violet/blue to 120cm 117
2354 hirsutus light purple/white to 45cm >
2355 hirsutus f albiflorus white 45cm 113
2356 hirsutus v minimus lavender 10cm 269
2357 hirsutus v pygmaeus lavender/white 14cm 82
2358 hirsutus v pygmaeus purple 10cm >
2359 hirsutus v pygmaeus f albus white 6-10cm 114 126 190
2360 humilis ssp brevifolius dark blue 10-20cm 112
2361 janishiae pink-purple 8-25cm 81
2362 laricifolius mix 30cm 70 129
2363 leicophyllus blue-violet 30-60cm 112
2364 linarioides ssp coloradoensis blue-lavender
30cm 70 129
2365 lyallii lavender/pink 60cm 123 195
2366 'Madera' (NV) royal purple 20cm 31
2367 mensarum dark purple-blue to 90cm 4
2368 'Mesa' purple-blue 70cm 56
2369 'Mexicana' rosy pink/red 20cm 40
2370 nitidus bright blue 15-30cm >
2371 ophianthus lavender 15cm 70 112
2372 ovatus deep blue 90cm 40 200 284
2373 palmeri pink to 1.2m 117
2374 palmeri v palmeri pink 120cm 21
2375 pinifolius orange-red 15cm 117
2376 pinifolius 'Compactus' orange-red 20cm 12 282
2377 procerus dark purple 30cm 123
2378 procerus ex Little Belt Mtns Montana blue 20cm 239
2379 procerus v brachyanthus blue 15-30cm 35 65
2380 procerus v tolmiei blue-purple 5-15cm 166
2381 procerus v tolmiei mix 10cm 81
2382 pruinosis blue-purple 30cm 112
2383 purpusii blue-purple 15cm 158
2384 ramaleyi blue 20cm 239
2385 richardsonii v dentatus reddish pink to 90cm 70
2386 roezlii purple-blue 15-55cm 34
2387 rupicola mix 10cm 81 126
2388 rupicola hybrids pink 10cm 81
2389 secundiflorus reddish purple-lavender 30cm 112 231
2390 serrulatus dark blue-purple 60cm 184 190 215
2391 smallii pale red-purple 60cm 140
2392 sp lavender blue 15-20cm 208
2393 sp rose 30cm 50
2394 speciosus blue-purple 25-35cm 4
2395 subserratus blue 90cm 238
2396 superbus pink 1m 231
2397 superbus red 1m 65
2398 tenuis rose-purple 75cm 215
2399 uintahensis blue-purple 20cm 28
2400 venustus lavender/purple to 90cm 195
2401 vesticolor blue 35cm 70
2402 virens blue 30cm 70
2403 virgatus ssp asa-grayi purple to 80cm 70 180
2404 whippleanus dark wine purple to 60cm 239 282 284
2405 whippleanus slate blue to 90cm 239
2406 whippleanus (cf) plum 8-15cm 167
2407 wilcoxii blue to 90cm 277
2408 **Perilla** frutescens v hirtella white 50-80cm 78
2409 **Persicaria** bistorta 'Superba' pink to 90cm 45
2410 polymorpha white 1.5-2m 274
2411 virginiana 'Painter's Palette' red to 120cm 153
2412 **Petrocallis** pyrenaica white 5cm 68
2413 **Petrocoptis** pyrenaica pink 8-15cm 138
2414 pyrenaica white to 15cm 89
2415 pyrenaica ssp glaucifolia rose-pink to 15cm 176
2416 **Petrophytum** caespitosum white 10cm >
2417 cinerascens white to 15cm 70 141
2418 hendersonii cream 10cm 103 141 166
2419 **Petrorhagia** saxifraga pink to 40cm 246
2420 **Petteria** ramentacea yellow 2m 10
2421 **Peucedanum** litorale white 20cm 16
2422 ostruthium 'Daphnis' white 30-90cm 123
2423 **Phacelia** bipinnatifida violet blue 40cm 215
2424 bolanderi pale blue-purplish 12-100cm 221
2425 californica lavender 15-90cm 60
2426 campanularia blue 15-40cm 25 116 2
2427 ciliata blue 10-55cm 70
2428 fremontii blue-violet 7-30cm 70
2429 sericea blue-purple 10-40cm 65
2430 **Phaedranassa** cinerea coral-pink 25-80cm 11
2431 **Phemeranthus** brevifolius rose/lavender 6cm 70
2432 calycinus pink/red-purple to 40cm 231
2433 sediformis white 10cm 70 89 112
2434 sp bright pink 15cm 282
2435 spinescens bright rose 30cm 70 172 174
2436 thompsonii pink 50cm 112
2437 **Phlebodium** pseudoaureum 30cm 132
2438 **Phlomis** crinita yellow/brown to 70cm 173
2439 fruticosa white 100cm 147
2440 russeliana yellow 1m 147 182
2441 tuberosa pink-purple 1.5m 182 271
2442 **Phlox** paniculata hybrids mix 60-100cm 274
2443 paniculata 'Norah Leigh' white w/pink eye
flr/variegated lvs 60-90cm 282
2444 **Phormium** tenax 'Variegatum' yellow stripe lvs to 4m 1
2445 **Phuopsis** stylosa pink 30cm 142
2446 **Phyllodoce** empetriformis rose-purple 15-30cm 101
2447 nipponica white 20cm 188
2448 **Physaria** chambersii yellow 5-15cm 112
2449 didymocarpa yellow to 15cm 54 70 123
2450 newberryi yellow 3-10cm 70
2451 **Physoplexis** comosa lilac-dark violet 5-10cm 21
2452 **Physostegia** virginiana 'Pink Bouquet' pink
90-120cm 282
2453 **Phyteuma** humile violet-blue 2-12cm 65 311
2454 nigrum blackish-purple 30-60cm 175
2455 orbiculare blue-violet 30cm 219
2456 scheuchzeri deep blue to 40cm >
2457 sieberi deep blue 10cm >
2458 vagneri dark blue-violet 30cm 176
2459 **Pilosella** aurantiaca orange 5-30cm 64
2460 tardans 10-15cm 274
2461 **Pimpinella** anisum white to 50cm 247
2462 **Pinellia** pedatisecta yellowish-green to 30cm 282
2463 peltata yellowish-green 27-33cm 153
2464 **Pinguicula** vulgaris violet to 15cm 34
2465 **Pittosporum** ralphii dark crimson 2.5-5m 277
2466 **Pityopsis** falcata yellow 20-30cm 269
2467 graminifolia yellow 20-80cm 193
2468 graminifolia v latifolia red reblooming 30-90cm 192
2469 **Plantago** camtschatica 10-35cm 274
2470 maritima greenish brown 3-20cm 272
2471 **Platycodon** grandiflorus blue to 70cm >
2472 grandiflorus mauve to 70cm 203
2473 grandiflorus pink to 70cm 59
2475 grandiflorus (dwarf form) blue 20cm >
2474 grandiflorus (dwarf form) blue 20-30cm >
2476 grandiflorus Apoyama Group violet blue 20cm 154
2477 grandiflorus 'Hakone White' white 1.2m 197
2478 grandiflorus 'Hime-murasaki' blue-violet 45cm 2
2479 grandiflorus pumilus blue 15-20cm 223
2480 grandiflorus 'Sentimental Blue' blue 10-15cm >

Garden Collected

- Podolepis-Pulsatilla**
- 2481 **Podolepis** robusta yellow 20-40cm 18
2482 **Podophyllum** hexandrum mix 40cm 82 170
2483 hexandrum pink 40cm >
2484 hexandrum white 40cm 88 255
2485 hexandrum 'Majus' pink to 60cm 225
2486 pleianthum red 60cm 255
2487 **Polemonium** brandegeei pale yellow 12-20cm 25 87 98
2488 caeruleum blue 30-100m 115
2489 caeruleum ssp laxiflorum blue 30-80cm 283
2490 caeruleum v album white 30-100cm 184 288
2491 pauciflorum soft yellow 15-30cm 123
2492 pulcherrimum blue 5-50cm 25
2493 viscosum 'Blue Whirl' violet blue 30cm 245
2494 **Polianthes** geminiflora orange-red to 70cm 61
2495 **Pollia** japonica white/blue-black fruit 1m 153
2496 **Polygala** paucifolia rose-purple 7-10cm 58
2497 **Polygonatum** biflorum white-greenish yellow 50-200cm 38 274
2498 sibiricum white 50-90cm 282
2499 **Polystichum** tsus-simense 30-45cm 120
2500 **Polyxena** ensifolia mauve-white 5cm 213 302
2501 longituba white-mauve 7cm 213
2502 odorata white 5cm 161
2503 sp ex Silverhill 11157 213
2504 **Potentilla** arguta white-cream 30-90cm 144 248
2505 atrosanguinea deep red to 90cm 81
2506 dickinsii yellow 10-20cm 70
2507 eriocarpa yellow 4-12cm 174
2508 glandulosa ssp nevadensis cream 20-60cm 198
2509 hippiana yellow 30-60cm 248
2510 hyparctica yellow to 20cm 28 68
2511 hyparctica v nana yellow 5-10cm 12 70 114
2512 megalantha yellow 15-30cm >
2513 nepalensis 'Miss Willmott' cherry red 40cm 90
2514 nitida pink 5cm 145
2515 nivea yellow 15cm 96
2516 rupestris white 30-60cm >
2517 rupestris 'Nana' white 10-12cm 123
2518 sp silver lvs 10cm 21
2519 thurberi red-purple 40-70cm 191 277
2520 uniflora yellow 15cm 28 281
2521 **Primula** alpicola mix 15-60cm 136
2522 auricula mix to 12cm 44 47 203
2523 auricula v albocincta yellow to 16cm 183
2524 beesiana reddish-purple 25cm 278
2525 bulleyana golden yellow to 60cm 142
2526 burmanica reddish-purple 60cm 99 278
2527 candelabra hybrids mix 60cm 47
2528 chungensis pale orange to 60cm 136 157
2529 chungensis yellow 50cm 44
2530 cockburniana orange-red 30cm 44 56
2531 cuneifolia ssp heterodonta purple 5-18cm 283
2532 denticulata mix 30cm 47
2533 deorum violet-purple 5-20cm 159
2534 elatior mix 30cm 47
2535 elatior pale yellow 20cm >
2536 elatior ssp elatior pale yellow 5-15cm 49
2537 florindae mix to 1.2m 136 277
2538 florindae reds to 120cm 278
2539 florindae yellow 120cm 277
2540 forrestii yellow 15-30cm 21
2541 frondosa pinkish-purple 4-12cm 171 174
2542 japonica crimson 20cm 33
2543 japonica mix 40-80cm >
2544 japonica pinks/reds 40-80cm 125
2545 japonica pinks/white 45cm 282
2546 japonica red 45cm 274
2547 japonica rose/pink 30-35cm 7
2548 japonica shades of pink 45-60cm 197
2549 japonica 'Alba' white 40-80cm 51
2550 japonica 'Apple Blossom' pale pink 80cm 136
2551 **Primula** japonica 'Carminea' carmine red 80cm 136
2552 japonica 'Miller's Crimson' dark red to 45cm 9
2553 japonica 'Oriental Sunrise' deep red 80cm 136
2554 japonica 'Postford White' white 80cm 136
2555 maximowiczii red/purple 30cm 123
2556 palinuri yellow 8-25cm 124
2557 poissonii purple-red to 40cm 138
2558 polyantha (x) dark shades 15cm 47
2559 polyantha (x) mix 15cm 47
2560 polyneura red-purple 10-40cm 138 158
2561 pulverulenta reddish to 1m 113 136 277
2562 rosea rose-pink to 20cm 34 98
2563 rosea 'Gigas' carmine-pink 10cm 142
2564 saxatilis pinkish-purple 10-30cm 266
2565 scotica dark purple 1-9cm 15 136 311
2566 scotica ex Orkney pink 10cm 162
2567 secundiflora rose red-purple 10-80cm 136 277 310
2568 sieboldii mix 15-40cm 20 170 190
2569 sieboldii pink 30cm 36
2570 sieboldii 'Koza Kura' (NV) 28
2571 sikkimensis yellow/cream 30-90cm 136
2572 sp yellow 20cm 272
2573 veris red/orange 20cm 28
2574 veris yellow 6-20cm >
2575 veris ssp columnae deep yellow to 20cm 159
2576 vialii rose-purple 20-45cm 138 142 311
2577 wilsonii v anisodora deep maroon 80cm 277
2578 yuparensis pink/lt purple 4-6cm 102
2579 **Prostanthera** cuneata white-pale mauve 70-100cm 159
2580 **Pseudotrillium** rivale white 15cm 141
2581 **Pterocarya** stenoptera to 25m 271
2582 **Pterocephalus** depressus pink 5-10cm 98
2583 hookeri cream 30cm 138
2584 perennis ssp perennis cream 10cm 68
2585 **Pulsatilla** alba white 15cm 30 21 252
2586 albana blue 20cm 81
2587 albana white/blue reverse 20cm 17
2588 albana yellow to 30cm >
2589 albana 'Lutea' yellow 15-30cm >
2590 alpina ssp apiifolia pale yellow 20-45cm 6 296
2591 ambigua violet 25cm 21 30 296
2592 aurea golden yellow 6-35cm 123
2593 bungeana blue/purple mix to 20cm 174
2594 campanella blue-violet 14-20cm 30 252
2595 cernua dark red-purple 10-40cm 6
2596 chinensis violet 15-35cm 160
2597 georgica white-lavender 15cm 30 287
2598 halleri purple 40cm 36
2599 halleri ssp slavica dark violet 15cm 30 308
2600 halleri ssp slavica 'Alba' white 15cm 30
2601 halleri ssp styriaca dark violet 15cm 6
2602 hybrids red 81
2603 montana dark purple/violet 15-45cm 36 160
2604 pratensis purple to 12cm 171
2605 pratensis ssp bohemia dark purple-black 15cm 81 2
2606 pratensis ssp nigricans black-violet 12cm 212
2607 rubra dark red 25cm 21 145 282
2608 taraoi light yellow 25cm 121
2609 turczaninovii blue-violet 5-35cm 94
2610 vernalis white/blue or pink reverse 5-15cm 58
2611 vulgaris blue 40cm 36
2612 vulgaris dark violet 35cm 215
2613 vulgaris inky blue 120
2614 vulgaris mix to 15cm 214
2615 vulgaris pink/red forms 28cm 82
2616 vulgaris purple to 15cm >
2617 vulgaris ruby red 120
2618 vulgaris violet 30cm 36
2619 vulgaris 'Alba' white 20cm >
2620 vulgaris fringed deep violet 160
2621 vulgaris fringed hybrids mix 25cm 145

Garden Collected

Pulsatilla-Salvia

- 2622 **Pulsatilla** vulgaris 'Rode Klokke' red 25cm 103
2623 vulgaris ssp grandis blue 20cm 208
2624 vulgaris ssp grandis 'Papageno' red 20-30cm 36 310
2625 zimmermannii purple 20cm 99
2626 **Putoria** calabrica pink to 30cm 70 142
2627 **Puya** alpestris blue-green to 1.5m 60
2628 **Pycnanthemum** virginianum (PI) pink/white
70-100cm 194
2629 **Pyrrocoma** clementis yellow 3-18cm 112
2630 **Rabiea** difformis yellow 5cm 112
2631 lesliei orange 12cm 112
2632 **Raffenaldia** primuloides yellow/lilac 15cm 81
2633 **Ramonda** myconi blue 6-12cm 21 50
2634 myconi deep violet 6-12cm >
2635 myconi mix 6-12cm >
2636 myconi v alba white 6-12cm 49 50
2637 serbica lilac 8cm 217
2638 **Ranunculus** amplexicaulis white to 30cm 17
2639 baurii yellow to 1m 142
2640 calandrinioides white 10-20cm 87
2641 gramineus yellow 30-45cm >
2642 lyallii white 90-150cm 278
2643 nivicola yellow 60-90cm 35
2644 sp white 80cm 105
2645 sp white 40cm 281
2646 **Raoulia** australis Lutescens Group yellow .5cm 141
2647 glabra white 3cm 68
2648 subsericea white 1cm 141
2649 **Ratibida** columnifera brown/orange to 1.3m 64
2650 columnifera red-brown to 1m 195
2651 pinnata yellow to 125cm 43
2652 **Rehmannia** elata rose-purple to 1.5m 184
2653 glutinosa purple-red/yellow-purple 10-30cm 197
2654 piasezkii purple-red 30-100cm 41
2655 **Rheum** alexandrae ex ARGS Yunnan pastel yellow
120cm 233
2656 palmatum 'Atrosanguineum' reddish pink 2m 250
2657 palmatum v tanguticum deep red 1.5-2m 282
2658 **Rhexia** mariana rose purple/white to 60cm 274
2659 **Rhodanthemum** atlanticum ex Morocco white
flushed pink 12cm 239
2660 **Rhodiola** rosea yellow 5-30cm 68
2661 semenovii cream/red to 60cm 145
2662 **Rhododendron** campylogynum red-purple to 60cm 167
2663 camschaticum magenta 15cm 101
2664 'Cinderella' white/pink 73
2665 colemanii ('May Pink') yellow 3-7m 73
2666 'Huang 3-2-72' x R. 'Wakaebisu' white/purple/
pink 73
2667 Orange Exbury x austrinum 'Don's Variegated'
orange 73
2668 shiry-no-homare x nachi-no-tsuki pink 22cm 167
2669 'Sommerville's Sunrise' yellow 73
2670 valentinianum v oblongilobatum ex Yunnan
deep yellow 75cm 162
2671 'Yoro' x 'Cinderella' white stripe 73
2672 **Rhodohypoxis** milloides rose 10cm 129
2673 **Rhodophiala** advena pink 15-30 90
2674 bagnoldii yellow 30cm 90
2675 mendocina sulphur yellow 12-25cm 87
2676 sp yellow/brown 30cm 87
2677 **Rhodotypos** scandens white 1-2m 59 182 274
2678 **Ribes** lobbii red to 2m 238
2679 sanguineum white to 4m 224
2680 **Rigidella** orthantha scarlet to 1m 53
2681 **Rodgersia** aesculifolia v henrici hybrid pink-red
90-120cm 53
2682 **Romneya** coulteri white 2.5m 238
2683 **Romulea** bulbocodium violet-lilac 10-15cm 154
2684 eximia rose-red 8-15cm 148
2685 grandiscapa violet 15-20cm 148
2686 **Romulea** komsbergensis magenta 8-12cm 5
2687 pratensis rose-white 10cm 70
2688 rosea pink/magenta 10-25cm 95 213
2689 saldanhensis orange yellow 15-60cm 213
2690 speciosa (nv) 70
2691 tabularis blue 10-35cm 221
2692 tetragona rose-lilac 8-30cm 5
2693 zahnii white/yellow 10cm 103 142
2694 **Rosa** glauca deep pink 1.5-3m 282
2695 moyesii pink-red 2-.53m 218
2696 moyesii 'Geranium' scarlet 2m 147
2697 pendulina pink 60-120cm 146 38 299
2698 pimpinellifolia cream 90-200cm 218
2699 pulverulenta rose-pink 30-70cm 262
2700 spithamea pink to 50cm 142
2701 **Roscoea** alpina pale pink 15cm 53
2702 auriculata deep purple 25-42cm 2
2703 australis purple/mauve to 30cm 105 2
2704 beesiana (x) white 60cm 2
2705 cautleyoides mix 11-55cm 134
2706 humeana purple/lilac to 35cm 2
2707 purpurea purple/lilac 12-55cm 138
2708 scillifolia dark purple to 30cm 138
2709 scillifolia pink/white 10-27cm 2 308
2710 tibetica bicolor 81
2711 tibetica pink 7-18cm 2
2712 **Rosularia** sempervivum ssp glaucophylla pale
pink 5cm 173 174
2713 **Rudbeckia** hirta yellow/brown to 2m 46
2714 laciniata yellow to 3m 140
2715 **Ruellia** 'Black Beauty' black lvs/pale lilac flr 3-10cm 26
2716 ciliata f depressa lavender 15cm 70
2717 humilis violet-blue to 60cm 2 112
2718 **Rumex** flexuosus bronze lvs 25cm 52 174
2719 nepalensis v andreanus green 60-170cm 78
2720 **Ruscus** aculeatus (hermaphrodite) red berries to 90cm 38
2721 **Ruta** odorata yellow to 60cm 46
2722 **Salvia** aethiopis white/gray felted lvs 30-90cm 27
2723 argentea white to 1m 27 174 200
2724 austriaca pale yellow 60cm 271
2725 caespitosa pale pinkish lilac to 15cm 244
2726 canariensis f albiflora white 1.5m 60
2727 candelabrum purple 1m 27 277
2728 clevelandii violet-blue 1-1.5m 27 142 284
2729 coccinea 'Coral Nymph' white/coral pink
40-70cm 263 274
2730 coccinea 'Lady in Red' red 50cm 259 22
2731 columbariae blue 10-50cm 215
2732 cyanescens blue 30cm 173
2733 daghestanica blue 25-30cm 173
2734 forsskaolii violet blue 60cm >
2735 greggii red/pink 30-130cm 120
2736 hians violet 60-90cm 188
2737 indica white/violet to 1.5m 27
2738 interrupta violet 60cm 27
2739 jurisicii violet 30cm 70 74 223
2740 lyrata purple lvs 45-55cm 46
2741 moorcroftiana pale lilac-white 80cm 27 103
2742 multicaulis brownish-red 30cm 173
2743 officinalis mix 60-80cm 21
2744 pachyphylla blue-violet/rose 20-80cm 275
2745 patens blue 30-60cm 142
2746 pisidica violet blue 15-35cm 173
2747 pratensis violet to 1m 219
2748 ranzianiana white 10-20cm 221
2749 recognita pink 60-90cm 173
2750 roborowskii yellow 45-100cm 241
2751 roemeriana scarlet 20-25cm 27 215
2752 sclarea pale blue/lilac to 1m 64
2753 sclarea v turkestanica white/tinged pink 1-1.3m 258
2754 sp pink flr/silver lvs 38cm 174

Garden Collected

- 2755 **Salvia** splendens lavender 60cm 210
 2756 staminea white 45-80cm 241
 2757 stenophylla pale blue 30cm 140
 2758 tingitana pale yellow-lavender 60-90cm 60
 2759 verticillata lavender to 1m 182
 2760 verticillata 'Purple Rain' purple 60cm 225
 2761 **Sambucus** nigra 'Guincho Purple' pink flr/purple-black lvs 2.5-5m 174
 2762 **Sandersonia** aurantiaca orange to 75cm 53 102 175
 2763 **Sanguisorba** menziesii dark red to 90cm 134
 2764 officinalis red 1m 184 247
 2765 officinalis 'Tanna' burgundy 45cm 274
 2766 **Santolina** rosmarinifolia yellow 35-60cm 68
 2767 **Saponaria** bellidifolia yellow 20-40cm 171
 2768 boissieri (x) pink 5-15cm 12
 2769 caespitosa purplish-pink 5-15cm 70 174 287
 2770 lutea yellow 10cm 6 70
 2771 olivana (x) pink 3-8cm 114
 2772 pamphylica pink 15-30cm 231
 2773 pumilio pink-purple 8cm 28
 2774 sp dark bright pink 2.5cm 174
 2775 **Sarracenia** purpurea dark red/yellow 10-30cm 219
 2776 sp mix yellow/red 30-90cm 76
 2777 **Saruma** henryi soft yellow 40-60cm >
 2778 **Satureja** montana white/pale violet 50cm 28
 2779 spicigera purple 30cm 267 274
 2780 spinosa lilac-white 8-30cm 70
 2781 **Sauromatum** venosum maroon/yellow-green to 70cm 10
 2782 **Saussurea** discolor blue-violet/rose-red 10cm 30
 2783 **Saxifraga** apiculata 'Alba' (x) white 10cm 28
 2784 boydii 'Faldonside' (x) yellow 5cm 28
 2785 bronchialis pale yellow 6-15cm 28
 2786 burnatii (x) white 20cm 33
 2787 burseriana 'Gerard Manley Hopkins' 28
 2788 burseriana 'Princess' white 28
 2789 cartilaginea 'Foster's Red' dark red 28
 2790 cebennensis white to 8cm 106 138 310
 2791 cochlearis white 15-25cm 28 171
 2792 cochlearis 'Minor' white 10-20cm 30 81
 2793 cochlearis 'Pseudo-valdensis' white 30
 2794 cotyledon white to 80cm 28
 2795 cotyledon 'Caterhamensis' white 53cm 77
 2796 crustata white 12-24cm 171
 2797 cuneifolia white to 25cm 123
 2798 cymbalaria bright yellow 10-25cm 128 290
 2799 Encrusted Mix 81
 2800 eudoxiana 'Gold Dust' (x) yellow 28
 2801 federici-augusti dark red 20-25cm 28
 2802 federici-augusti ssp grisebachii purple 15-25cm 2 290
 2803 ferdinandi-coburgi yellow 3-10cm 166
 2804 hostii white 60cm 28
 2805 irvingii 'Jenkinsae' (X) pink 2-4cm 166
 2806 longifolia white to 70cm 21 50 281
 2807 marginata v rocheliana white-pink 12cm 28
 2808 michauxii 50cm 28
 2809 oppositifolia ssp rudolphiana dark pink 2cm 202
 2810 oppositifolia 'Theoden' rose-purple 2cm 28
 2811 paniculata white-cream to 30cm 142 171 272
 2812 paniculata 'Minutifolia' white 5cm 30 290
 2813 paniculata mix 28
 2814 paniculata 'Silver Hill' 30
 2815 paniculata 'Sturmiana' white 15cm 30
 2816 'Portae' (x fritschiana) cream 2.5cm 171
 2817 salmonica 'Maria Luisa' (x) white 28
 2818 scardica white 12cm 28
 2819 sp Mossy Group pink 2.5-10cm 196
 2820 sp silvery lvs white 60cm 269
 2821 vayredana white 10cm 30
 2822 yuparensis (NV) white 2cm 121
 2823 **Scabiosa** canescens bluish 15-25cm 274
 2824 **Scabiosa** caucasica blue-lilac 10cm 22
 2825 caucasica 'Fama' bright blue to 50cm 265
 2826 columbaria mix 30-60cm 20 21 16
 2827 columbaria alpina blue 15cm 119
 2828 columbaria alpina lavender 15cm 129
 2829 columbaria alpina mix 15cm 40 21
 2830 columbaria v ochroleuca cream-yellow 30-60cm 236
 2831 graminifolia lilac 20-30cm >
 2832 graminifolia pink 20-30cm 274
 2833 japonica v alpina blue 20cm 96 303
 2834 lucida blue/purple 15cm 48
 2835 lucida rose-lilac to 30cm 209
 2836 vestina purple 10-30cm 282
 2837 **Schisandra** chinensis pale rose-bright pink to 8m 274
 2838 chinensis white to 8m 247
 2839 **Schivereckia** bormmuelleri white 5-10cm 30
 2840 **Schizachyrium** scoparium 80-150cm 142
 2841 **Schizanthus** grahamii violet-pink 30-50cm 130
 2842 **Schoenus** pauciflorus brown to 90cm 68
 2843 **Scilla** autumnalis lilac-pink 15cm >
 2844 bifolia v taurica blue 7-15cm 251
 2845 litardierei blue-violet 5-15cm 135
 2846 mauretanica lavender blue 11
 2847 mischtschenkoana blue 10-15cm 4 282
 2848 monophyllos deep blue 5-15cm 5 11
 2849 peruviana violet-blue 15-25cm 202
 2850 ramburei blue 10-30cm 11
 2851 scilloides pink to 20cm 2 197
 2852 scilloides dwarf form pink 5-10cm 97
 2853 siberica blue 10-20cm 80
 2854 sp blue 30cm 42
 2855 verna violet/lilac/white 5-20cm 11 80 162
 2856 **Scleranthus** uniflorus to 5cm 281
 2857 **Scopolia** carniolica yellow to 60cm 227
 2858 **Scorzonera** suberosa ssp cariensis lilac/purple 5-20cm 202
 2859 **Scrophularia** vernalis yellow 20-80cm 218
 2860 **Scutellaria** albida white 20-35cm 165
 2861 alpina purple-white to 25cm 142 234 282
 2862 alpina white 25cm 70
 2863 altissima (aff) two-tone blue 35cm 165
 2864 baicalensis blue-purple 3-38cm >
 2865 columnae white-purple to 1m 248
 2866 diffusa blue 10cm 277
 2867 incana blue to 1.2m 216
 2868 indica v parvifolia purple 20-40cm 231
 2869 indica v parvifolia white 81
 2870 laeteviolacea purple 5-15cm 26
 2871 oreophila yellow 12-20cm 81
 2872 orientalis yellow 30cm 142
 2873 ovata v rugosa blue to 40cm 51
 2874 pontica purple-magenta to 15cm 51 188 219
 2875 resinosa deep violet-blue 20cm 74 89
 2876 salviifolia yellow 15cm 51 165
 2877 suffrutescens bright pink 10-20cm 119 126
 2878 suffrutescens 'Texas Rose' dark pink 10-15cm 221
 2879 tournefortii white 25cm 112
 2880 **Sedum** caeruleum blue 5-12cm 142
 2881 glaucophyllum white 10cm 20 174
 2882 hybridum yellow 8-12cm 272
 2883 hyperaizoon yellow to 85cm 68
 2884 kamtschaticum yellow 12cm 121
 2885 pilosum bright pink to 10cm >
 2886 rupestre 'Angelina' yellow flr/golden lvs 10-15cm 253
 2887 spathulifolium good color mix 120
 2888 tatarinowii white/pink tips 12cm 119
 2889 telephium red purple flr & lvs 30cm 174
 2890 **Sempervivum** calcareum pink 30cm 68
 2891 'Pacific Blazing Star' bright red lvs 10cm 174
 2892 sp cream 18cm 174
 2893 sp colorful mix red blue gold green maroon lvs 120

Garden Collected

Sempervivum-Talinum

- 2894 **Sempervivum** tectorum 'Violaceum' violet 6-20cm 272
2895 **Senecio** formosus BSWJ 10639 purple to 1.2m 41
2896 pseudoarnica yellow 15-100cm 145
2897 **Senna** hebecarpa yellow 1-2m 228
2898 marilandica yellow 60-200m 274
2899 odorata prostrate form yellow 15cm 60
2900 **Serratula** coronata maroon 30-140m 191
2901 coronata dwarf form maroon 30cm 2
2902 seoanei pinkish-purple 25-30cm 40
2903 **Seseli** gummiferum white w/silver lvs 1m 112
2904 **Sidalcea** 'Party Girl' pink-magenta 45-60cm 120
2905 **Sideritis** cypria yellow to 75cm 60
2906 gomeraea 200
2907 hyssopifolia yellow to 80cm 165
2908 montana yellow to 40cm 219
2909 scardica yellow 25cm 70
2910 syriaca yellow 25cm 221
2911 **Silene** acaulis v exscapa pink 3-6cm 6
2912 alpestris white 12-20cm 123
2913 argaea deep rose-pink to 10cm 70
2914 armeria magenta 20-40cm 2 237 290
2915 asterias deep purple to 90cm 15
2916 californica bright red 20-50cm 142 221
2917 caroliniana bright pink 8-20cm 170
2918 caroliniana white 8-20cm 282
2919 caroliniana ssp wherryi pink 10-20cm 56
2920 caucasica white 15cm 282
2921 davidii dark violet 4-8cm 123
2922 dinarica creamy white 6cm 33
2923 elisabethae reddish purple to 25cm 70 134
2924 falcata white 10cm 123 173
2925 hidaka-alpina pink 5-10cm 97
2926 hookeri pink 5-25cm 175
2927 hookeri pink or white 5-25cm 30
2928 hookeri Ingramii Group deep pink 5-15cm 179
2929 hookeri ssp hookeri pink/white 5-14cm 117
2930 keiskei mix 20cm 176
2931 keiskei pink 20cm 189
2932 keiskei pinks/some white 120
2933 keiskei v akaisialpina mix 10-30cm 3
2934 keiskei v akaisialpina pink 10-30cm 282
2935 laciniata scarlet 20cm 120 195
2936 longicilia ssp cintrana white 30cm 108
2937 mexicana magenta 15-45cm 92
2938 petersonii pink 5-15cm 34 215 223
2939 pusilla white 15cm 184
2940 pygmaea pink 10cm 81
2941 regia red 50-160cm >
2942 schafta rose-pink to 15cm 51 293
2943 stellata white 60-90cm 242
2944 suksdorfii white 15cm 134 277 274
2945 uniflora white to 15cm 61
2946 uniflora 'Compacta' white to 15cm 130
2947 yunnanensis pink 20-80cm 4 134 159
2948 yunnanensis white 20-80cm 176
2949 zawadskii white 20-30cm 28 83
2950 **Silybum** marianum purple 1.5m 191
2951 **Sinningia** tubiflora white to 60cm 142
2952 **Sinocalycanthus** chinensis white 3m 91
2953 **Sinojackia** xylocarpa white to 6m 274
2954 **Sisyrinchium** angustifolium blue to 45cm >
2955 bellum blue-violet to 40cm 221
2956 californicum yellow to 62cm >
2957 idahoense purple-blue 20-40cm 197 282
2958 macrocarpon yellow 15cm >
2959 montanum rich blue-purple 30-60cm 196
2960 patagonicum yellow 10-30cm 70 138
2961 'Pole Star' white 25cm 282
2962 sp blue 25cm 276 282
2963 sp dwarf yellow 37
2964 sp ex China white 15-25cm 196
2965 **Sisyrinchium** striatum cream-yellow to 60cm 31 33 304
2966 **Skimmia** japonica white .5-7m 247
Smilacina-see Maianthemum
2967 **Smyrniium** perfoliatum yellow 40-150cm 15
2968 **Soldanella** alpina lavender blue 15cm 187
2969 hungarica lilac-violet 10cm 187
2970 villosa purple-blue 10-30cm 117
2971 **Solenomelus** pedunculatus yellow 20-45cm 69
2972 **Solidago** bicolor white 20-100cm 128
2973 flexicaulis yellow 25-75cm 216
2974 odora yellow 60-120m 128
2975 rigida yellow 30-150cm 142
2976 virgaurea ssp alpestris yellow 10-20cm 98
2977 **Sollya** heterophylla blue to 1.5m 147
2978 **Sophora** davidii white/pale blue to 3m 153
2979 flavescens yellow-white 1.5m 274
2980 koreensis yellow 80cm 10
2981 tetraptera yellow 4.5-12m 1
2982 **Sorbus** koehneana white fruit 2-3m 178
2983 poteriifolia white berries 10cm-2.5m 21
2984 reducta (non-suckering) pink berries 25cm 102
2985 **Sparaxis** elegans salmon & purple 9-20cm 5
2986 variegata violet/yellow 15-30cm 213
2987 **Sphaeralcea** coccinea red-orange 30-60cm 164
2988 hastulata orange 30-54cm 35
2989 parvifolia orange to 25cm 4
2990 remota pale rose-mauve to 1.8m 142
2991 **Spigelia** marilandica red/yellow 30-60cm 119
2992 **Stachys** discolor rose/cream 30cm 123 183
2993 macrantha purple-pink to 60cm 168 197 200
2994 monieri pink-purple 15-35cm >
2995 monieri white 15-35cm 70 142
2996 officinalis red-purple to 1m 230
2997 officinalis dwarf 20-25cm 43
2998 riederi v hispidula pale purple 30-70cm 96
2999 sylvatica red 30-100cm 200
3000 **Stanleya** pinnata yellow 40-150cm 164
3001 **Stellaria** ruscifolia white 3-20cm 121
3002 **Stenotus** acaulis yellow 3-21cm 112
3003 **Stewartia** pseudocamellia white 4-20m 247
3004 pseudocamellia Koreana Group white 15m 247
3005 rostrata white to 10m 227
3006 **Stipa** borysthenica 35cm 228
3007 elegantissima to 1m 50
3008 tenuissima white to 70cm 46 147 215
3009 **Stokesia** laevis blue 20-50cm 222
3010 laevis 'Color Wheel' white to purple 30cm 225
3011 **Streptocarpus** floribundus pale blue 184
3012 **Streptopus** amplexifolius white-greenish yellow 50-120cm 157 282
3013 **Stylidium** graminifolium magenta-pink 15-30cm 34 69
3014 **Stylophorum** diphyllum yellow 50cm 31
3015 lasiocarpum yellow-reddish 45cm 184 248
3016 **Styrax** americanus white to 3m 151 291
3017 americanus ex Kankakee Illinois white 1.5m 227
3018 japonicus white to 4-8m 174 10
3019 obassia white to 10m 270
3020 **Succisa** pratensis dwarf form lavender/pink 25cm 98
Symphandra-see Campanula
3021 **Symphoricarpos** doorenbosii (x) 'White Hedge' white frt to 2m 274
3022 **Symphotrichum** (Aster) novi-belgii 'Alert' red-purple 30-40cm 209
3023 **Syneilesis** aconitifolia pink 1m 16 282
3024 aconitifolia whitish 1m 243
3025 aconitifolia ex Chen Yi whitish later blooming 1.2m 282
3026 intermedia white 80-160cm 4 282
3027 **Synurus** deltoides dark purple 1.8m 241
3028 **Syringa** pekinensis cream 5m 257
3029 **Talinum** paniculatum pink to 150cm 26

Garden Collected

- Talinum-Tulipa**
- 3030 **Talinum** paniculatum 'Kingswood Gold' pink flr/
chartreuse lvs 60-75cm 271
- 3031 paniculatum 'Limon' rose flr/yellow lvs 45-60cm 204
- 3032 rhizomatum (NV) pink/silver leaves 5cm 89
- 3033 uliginosum (NV) 128
- Talinum**-see also Phemeranthus
- 3034 **Tanacetum** albianthosum white 35cm 173
- 3035 niveum white 45-60cm 114 126
- 3036 parthenium 'Aureum' yellow to 60cm 261
- 3037 **Taraxacum** albidum white 30cm 128
- 3038 pamiricum white 10-15cm 89
- 3039 **Telekia** speciosa yellow to 2m 6
- 3040 **Telephium** imperati white to 40cm 177
- 3041 **Tellima** grandiflora white tinged green/pink 50-80cm 197
- 3042 **Tephrosia** virginiana rose/pale yellow-white 70cm 70
- 3043 **Tetraeneuris** argentea yellow 6-25cm 112
- 3044 ivesiana yellow 10-26cm 164
- 3045 scaposa yellow 14-40cm 26 114 126
- 3046 **Teucrium** ackermannii purple 15cm 274
- 3047 botrys violet 30cm 200
- 3048 chamaedrys 'Nanum' rosy-purple 15cm 223
- 3049 flavum yellow to 50cm 182
- 3050 hircanicum red-purple 45-70cm 182 226
- 3051 lucidum rose-purple 40cm 182
- 3052 orientale violet-blue to 50cm 70 146
- 3053 **Thalictrum** actaeifolium pink 60-90cm 2
- 3054 aquilegifolium pink-mauve to 1.5m 138 182
- 3055 baicalense greenish white 40-80cm 282
- 3056 baicalense v megalostigma greenish white 40-80cm 274
- 3057 dasycarpum white 40-150cm 143
- 3058 delavayi purple-lilac to 120cm 274
- 3059 finetii (aff) lavender 100cm 38
- 3060 flavum ssp glaucum yellow to 1.5m 136 218
- 3061 ichangense pale pinkish-purple 15-20cm 118
- 3062 isopyroides purple-brown 40cm 197
- 3063 lucidum yellow-green to 1m 218
- 3064 minus yellow/green 15-150cm 61
- 3065 omeiense white 50-80cm 2
- 3066 przewalskii white 50-120cm 92
- 3067 rochebruneanum lavender to 1m >
- 3068 rochebruneanum 'Lavender Mist' lavender
to 1.8m 85 282
- 3069 **Thermopsis** villosa yellow 50-150cm 16 197
- 3070 **Thlaspi** alpinum white 10cm 2
- 3071 bellidifolium lilac-purple 2-5cm 83
- 3072 montanum white 10-20cm 265 2
- 3073 praecox white 10-20cm 68
- 3074 stylosum pale violet 3-6cm 2
- 3075 **Thuja** occidentalis to 20m 158
- 3076 **Thymophylla** pentachaeta v pentachaeta yellow
15-25cm 16
- 3077 **Thymus** cilicicus lilac-purple 10-15cm 40
- 3078 **Tiarella** cordifolia 'Slick Rock' white 10cm 282
- 3079 'Dark Eyes' white 15cm 197
- 3080 polyphylla white 20-30cm 96
- 3081 trifoliata v unifoliata white to 45cm 83
- 3082 wherryi white 15-30cm 58
- 3083 **Tigridia** chiapensis white 30cm 53
- 3084 pavonia yellow 25-50cm 21
- 3085 pavonia 'Alba Immaculata' white 80-125cm 60
- 3086 **Tinantia** erecta blue/purple/pink to 1m 250 301
- 3087 pringlei lavender blue 50cm 242
- 3088 **Tofieldia** coccinea white 4cm 121
- 3089 **Tonestus** lyallii yellow 4-8.5cm 70
- 3090 **Townsendia** condensata white 2cm 81 89
- 3091 exscapa white 1-3cm 89 215
- 3092 grandiflora white 3-15cm 231
- 3093 hookeri white 1-3cm 81 89 112
- 3094 incana white-pinkish 2-12cm 70 89 173
- 3095 montana blue 2cm 81 174
- 3096 parryi blue/purple 5-12cm 89 239 306
- 3097 **Townsendia** parryi lavender 5-12cm 266
- 3098 rothrockii blue-purple 1-3cm 70 231
- 3099 spathulata pink/white 1-2cm 89
- 3100 **Trachelium** jacquinii ssp rumelianum bluish
Lilac 30cm 70 173
- 3101 **Tradescantia** tharpaii purple/rose 20cm 215
- 3102 **Trichostema** dichotomum blue 15-25cm 26
- 3103 **Tricyrtis** affinis 'Tricolor' white w/purple flrs/
tricolor lvs 60cm 282
- 3104 hirta white/purple spots to 80cm 76 79
- 3105 hirta 'Shirohotogisu' white flr/lavender
stamens 60cm 282
- 3106 latifolia yellow/reddish spots 40-100cm >
- 3107 macrantha ssp macranthopsis yellow 30-45cm 122
- 3108 macropoda lavender 50cm 82
- 3109 macropoda white/purple spots to 70cm 282
- 3110 puberula yellow/russet to 90cm 282
- 3111 sp 2 ex ChenYi mottled 45cm 282
- 3112 **Trifolium** badium deep yellow 10-25cm 202
- 3113 rubens red 60cm 123 163
- 3114 **Trillium** apetalon brownish 15-25cm 6
- 3115 camschatcense white 10-40cm 96
- 3116 chloropetalum mix 20-65cm 80
- 3117 chloropetalum purple-brown 20-65cm 100
- 3118 cuneatum maroon to 45cm 282
- 3119 erectum orange-brown 15-20cm 100
- 3120 erectum f album (cf) white/maroon center and
ovary 15-60cm 282
- 3121 erectum f luteum cream-yellow 20cm 282
- 3122 flexipes maroon 20-50cm 282
- 3123 flexipes white 20-50cm 282
- 3124 flexipes f walpolei (cf) maroon flr/white ovary
20-50cm 282
- 3125 flexipes hybrid reddish-brown over cream 45cm 282
- 3126 luteum greenish yellow 15-40cm 58
- 3127 ovatum white 13-70cm 198
- 3128 parviflorum white 30cm 198
- 3129 recurvatum maroon to 48cm 282
- 3130 sp (sessile type) dark maroon/fragrant 20cm 282
- 3131 sulcatum cream white 30-70cm 282
- 3132 **Triosteum** aurantiacum maroon to 120cm 248
- 3133 pinnatifidum white fruit 40cm 174
- 3134 **Triteleia** grandiflora bluish purple 60cm 41
- 3135 hyacinthina white 30-60cm 8 11 61
- 3136 ixioides yellow 40cm 35
- 3137 laxa blue 10-70cm 8 247
- 3138 peduncularis blue 10-80cm 142
- 3139 peduncularis white 10-80cm 8 11
- 3140 peduncularis white/violet reverse 10-80cm 198
- 3141 **Tritonia** deusta orange 15-25cm 213
- 3142 disticha large form coral-red/pink 75cm 227
- 3143 **Trollius** asiaticus yellow/orange 20-80cm 105 188
- 3144 chinensis golden-yellow to 1m 82 169
- 3145 chinensis 'Golden Queen' orange-yellow to 90cm 20 115
- 3146 cultorum 'Orange Princess' (x) orange 45-60 21
- 3147 europaeus yellow 40-60cm >
- 3148 hondoensis golden yellow 30-60cm 21
- 3149 pumilus yellow 30cm 21 44 142
- 3150 sp pale yellow 10cm 21
- 3151 sp ex SDR 2713 yellow 15cm 21
- 3152 vaginatus yellow 11cm 21
- 3153 **Tropaeolum** brachyceras yellow 2m 11
- 3154 ciliatum yellow-orange to 10m 42 178
- 3155 speciosum scarlet 3m 162
- 3156 tricolor red/black/yellow 1.2-1.5m 172
- 3157 **Tulbaghia** sp pink 25cm 59
- 3158 **Tulipa** bifloriformis white/yellow 10-25cm 106
- 3159 clusiana 'Lady Jane' rose/white to 25cm 48
- 3160 clusiana 'Tinka' red/yellow 25cm 59
- 3161 cretica white/pink flush to 20cm 11
- 3162 ferganica yellow/pinkish reverse to 25cm 159

Garden Collected

Tulipa-Zizia

- 3163 **Tulipa** humilis v pulchella Albocaerulea Oculata Group white/blue center 10cm 189
3164 iliensis yellow/red 10-30cm 87
3165 linifolia red 10-20cm 177
3166 linifolia Batalinii Group 'Apricot Jewel' orange/golden 12cm 282
3167 orithyoides white/yellow 10cm 11
3168 sp red-violet 20cm 68
3169 sprengeri red 30-45cm >
3170 sylvestris yellow to 45cm 2 21
3171 tarda yellow/white tips 5-20cm 277 308
3172 turkestanica white/yellow center to 30cm 100
3173 vvedenskyi scarlet 20-40cm 8 231
3174 **Tweedia** caerulea light blue/lavender to 90cm >
3175 **Typha** minima to 8cm 272
3176 **Ulex** parviflorus yellow 1.5m 70
3177 **Umbilicus** rupestris whitish 20-40cm 120 142 173
3178 **Uncinia** uncinata reddish-brown to 45cm 142
3179 **Uvularia** grandiflora yellow 20-75cm 31 82
3180 **Valeriana** saxatilis white 10-20cm 159
3181 **Vania** campylophylla white 5cm 70
3182 **Vella** spinosa straw yellow 30cm 173
3183 **Veltheimia** bracteata pale greenish yellow 20-40cm 234
3184 bracteata pink/yellow 20-40cm 5
3185 **Veratrum** album ssp lobelianum yellowish green 1m 53
3186 nigrum black-purple 60-120cm 14 158 10
3187 viride yellow-green to 2m 163
3188 **Verbascum** atrovioleaceum rich purple-brown 42cm 112
3189 bombyciferum 'Polarsommer' yellow 1.2-1.8m 72
3190 chaixii yellow 1m 236
3191 chaixii 'Album' white 1m 110 125
3192 dumulosum yellow 15-30cm 81
3193 eriophorum yellow to 2.5m 142
3194 oreophilum yellow to 160cm 29
3195 phoeniceum purple to 100cm 112
3196 phoeniceum 'Flush of White' white 60-90cm 225
3197 pyramidatum yellow-violet 60-150cm 110 200
3198 roripifolium yellow 1.2m 142
3199 'Southern Charm' yellow/peach/lavender 60-90cm 43
3200 sp pink shades 60cm 125
3201 sp yellow 50cm 124
3202 wiedemannianum purple-violet 35-125cm 173
3203 **Verbena** bonariensis lavender-blue to 2m 147
3204 hastata blue-purple to 1.5m 184 194
3205 macedougalii deep purple 1m 16
3206 officinalis lilac 80cm 247
3207 **Vernonia** fasciculata purple 30-120cm 282
3208 **Veronica** allionii deep blue-violet 5-15cm 70
3209 alpina dark blue 10cm 51
3210 fruticans deep blue 5-15cm 114 311
3211 gentianoides blue 30-40cm 45 94 142
3212 grandis blue 40-120cm 29
3213 guthrieana (x) blue 15cm 2
3214 kotschyana blue-violet 4-10cm 70
3215 onoei pale blue 10cm 4 282
3216 schmidtiana 'Nana' blue 5cm 39
3217 schmidtiana 'Nana Rosea' pink 5cm 129
3218 spicata 'Glory' blue 30cm 174
3219 spicata 'Heidekind' deep pink 20cm 40
3220 spicata 'Icicle' white 45-60cm 43
3221 spicata 'Nana' blue 20cm 16
3222 spicata ssp incana 'Nana' blue 5-20cm 174
3223 **Veronicastrum** sibiricum blue 150cm 247
3224 sibiricum v yezoense blue 1-1.5m 247
3225 **Vestia** foetida yellow-green to 3m 238
3226 **Viburnum** lantana 'Mohican' cream white to 1.5m 274
3227 tinus white to 3.5m 274
3228 **Viola** brevistipulata v crassifolia yellow 4-5cm 96
3229 flettii purple-violet 5-15cm 189
3230 hederacea 'Baby Blue' blue 10cm 18
3231 jooi pinkish-violet 10cm 134 184
3232 riviniana Purpurea Group violet 7.5cm 43
3233 odorata lavender stripes 20cm 47
3234 pacifica 102
3235 pubescens yellow 20-40cm 43
3236 sachalinensis pale purple 10-25cm 283
3237 **Vitaliana** primuliflora yellow 5cm 28
3238 **Vitex** agnus-castus lavender to 5m 234 16
3239 **Vittadinia** cuneata white 30cm 18
3240 **Wahlenbergia** albomarginata white/pale lavender 5-20cm 142
3241 saxicola light blue 5-9cm 106
3242 **Watsonia** laccata pink 30-40cm 185
3243 meriania (PI) orange 100cm 67
3244 pillansii orange-red to 120cm 34
3245 **Westringia** fruticosa white 2m 69
3246 **Wisteria** sinensis violet to 10m 272
3247 **Wulfenia** carinthiaca deep violet-blue 15-30cm 28 219
3248 carinthiaca 'Alba' white 15-30cm 219
3249 **Xanthisma (Aster)** coloradoense pink 2.5-14cm 252
3250 coloradoense pink-purple 2.5-14cm 70 173
3251 spinulosum yellow 10-100cm 164
3252 **Xanthorhiza** simplicissima purple-brown 30-90cm 3
3253 **Xerochrysum** subundulatum yellow 60cm 18 53
3254 **Xerophyta** viscosa rose pink 14-18cm 53
3255 **Youngia** yoshinoi yellow 30-40cm 78
3256 **Ypsilandra** sp small leaf form ex Chen Yi white/lavender stamens 5-10cm 4
3257 **Yucca** glauca cream to 1m 10
3258 **Zantedeschia** aethiopica 'Green Goddess' white/green 60-90cm 90
3259 **Zauschneria** hybrid dense needle-like lvs red-orange semi double 25cm 120
3260 sp red 80cm 120
Zauschneria-see also Epilobium
3261 **Zea** mays 'Quadricolor' green/pink/yellow/white lvs 2m 128
3262 **Zephyranthes** atamasca white 30cm 161
3263 chlorosolen white 20cm 274
3264 drummondii white 12-40cm 32
3265 macrosiphon rose-red 30cm 32
3266 macrosiphon Hidalgo Form pink 25cm 153
3267 mesochloa white/red 18cm 66
3268 minima white 20cm 105
3269 primulina yellow 15cm 32 66
3270 reginae yellow 15-30cm 32
3271 rosea rose 15cm 17
3272 'Sunset Strain' orangey-pink 25cm 32
3273 verecunda white/pink 8-23cm 87
3274 **Zigadenus** sibiricus greenish white 30-50cm 121
3275 **Zinnia** grandiflora yellow 8-22cm 223
3276 **Zizia** aurea yellow to 75cm 71 248

Garden Collected

GARDEN COLLECTED ADDENDUM LIST:

*Please note items marked (moist packed) have been packaged in plastic bags with damp vermiculite to help preserve their viability. They have been held in a warm cycle and will need a cold cycle when you receive them before they will germinate (some may need multiple warm-cold cycles).

- 3277 **Aconitum** napellus selected darker blue strain 308
 3278 'Red Wine' (moist packed) deep dark wine 2m 313
 3279 **Adenophora** sp light blue 30-40cm 299
 3280 **Adonis** brevistyla white/blue outer 35cm 296
 3281 cyllenea yellow 30cm 298
 3282 vernalis yellow 10-20cm 287 296
 3283 **Aethionema** grandiflorum Pulchellum Group pink to 20cm 290
 3284 **Agapanthus** africanus blue 25-60cm 247
 3285 praecox blue to 100cm 247
 3286 **Agastache** mexicana rose-red 60cm 247
 3287 rugosa rose/violet to 120cm 247
 3288 **Albuca** spiralis pale yellow-green 20-40cm 302
 3289 **Allium** carolinianum blue 30cm 311
 3290 cyathophorum v farreri blue 20cm 290
 3291 flavum 'Blue Leaf' yellow 20cm 308
 3292 narcissiflorum pink 20-30cm 247
 3293 oschaninii ex Pamir white 80cm 289
 3294 saxatile mix 20-40cm 286
 3295 shelkovnikovii rose-pink 10cm 308
 3296 ursinum white 10-50cm 247
 3297 **Alyssum** ovirens yellow 12cm 299
 3298 **Amelanchier** alnifolia v pumila white 90-150cm 286
 3299 **Anchusa** cretica blue 30-40cm 301
 3300 **Androsace** halleri pink 7cm 311
 3301 **Anemone** narcissiflora white 40cm 310
 3302 pavonina red to 30cm 308
 3303 pavonina white to 30cm 308
 3304 sp white 80cm 309
 3305 **Anomatheca** laxa pink 15-25cm 290
 3306 **Antennaria** dioica pink/white 3-10cm 307
 3307 **Antirrhinum** braun-blanquetii yellow 1.2m 311
 3308 **Aquilegia** vulgaris 'William Guinness Double' purple/white 40cm 312
 3309 **Argemone** sp prickly blue lvs white 12cm 301
 3310 **Aruncus** aethusifolius 'Noble Spirit' cream 30cm 303
 3311 **Asclepias** curassavica red-orange/yellow 1-2m 292
 3312 incarnata 'Ice Ballet' white to 120cm 247
 3313 **Aster** alpinus 'Goliath' lavender blue 25cm 247
 3314 alpinus 'Happy End' rose-pink 30cm 247
 3315 **Astragalus** glycyphyllos pale yellow to 1.5m 247
 3316 sulcatus pale violet 20-80cm 247
 3317 **Azorina** vidalii pink to 50cm 295
 3318 **Begonia** grandis ssp sinensis pink 20-40cm 291
 3319 **Berkheya** purpurea purple-lilac to 80cm 247
 3320 **Buddleja** davidii violet-purple .5-5m 293
 3321 **Calceolaria** uniflora orange-/yellow 4-10cm 298
 3322 **Callianthemum** anemonoides white 10-20cm 296
 3323 **Caltha** palustris v alba white 20cm 296
 3324 **Camassia** leichtlinii 'Alba' white 20-130cm 308
 3325 **Campanula** sibirica violet-blue 30-45cm 247
 3326 sp biennial white flr/pink bud 5cm 294
 3327 trachelium v alba white to 1m 299
 3328 **Castilleja** sp ex Colorado 294
 3329 **Catananche** caerulea 'Bicolor' white/blue to 90cm 293
 3330 **Cistus** salviifolius white to 60cm 299
 3331 **Claytonia** sibirica pink 5-40cm 290
 3332 **Clematis** fusca violet 3m 305
 3333 **Cobaea** scandens f alba white 3.6m 247
 3334 **Codonopsis** tangshen yellow-green/purple to 2m 247
 3335 ussuriensis purple/yellow 2-3m 247
 3336 **Colchicum** speciosum 'Atrorubens' purple-red 18-25cm 308
 3337 **Coronilla** minima yellow to 20cm 297
 3338 **Corydalis** nobilis (moist packed) yellow/brownish-purple edge 45cm 313
 3339 **Crocus** laevigatus ex Crete 308
 3340 sp mix 10cm 299
 3341 **Cyclamen** hederifolium 'Perlentteppich' creamy white 15cm 312
 3342 hederifolium ssp confusum pink 15cm 308
 3343 repandum f album white 10-20cm 285
 3344 **Dianthus** armeria pink to 40cm 247
 3345 barbatus red-purple to 70cm 247
 3346 squarrosus white 1.5-3cm 287 308
 3347 sylvaticus white/pink 40cm 299
 3348 **Dicentra** peregrina rose-pink 10cm 298
 3349 **Dierama** sp early flowering form pink 1m 286
 3350 **Dimorphotheca** sinuata orange 30cm 247
 3351 **Dorotheanthus** bellidiformis mix 10-15cm 294
 3352 **Douglasia** laevigata pink 5cm 296
 3353 **Draba** densifolia yellow 2-15cm 284
 3354 ventosa yellow 5cm 287
 3355 **Eccremocarpus** scaber scarlet-orange to 3m 288
 3356 **Echinacea** paradoxa x purpurea (newest F3) mix 70cm 289
 3357 **Erica** spiculifolia magenta-pink 25cm 285
 3358 spiculifolia 'Balkan Rose' deep pink to 25cm 311
 3359 **Erigeron** flettii white 5-15cm 307
 3360 **Euonymus** americanus red frt to 2m 291
 3361 **Freesia** fucata white 8-20cm 302
 3362 **Fritillaria** ariana pink-red 10-20cm 297
 3363 biflora green 10-45cm 298
 3364 carica yellow 3-15cm 297
 3365 crassifolia green-yellow/brown 3-10cm 297
 3366 involucrata green/purple 15-25cm 297
 3367 michailovskyi dwarf multi-flowered form 298
 3368 montana green/blackish brown 16-40cm 297
 3369 sewerzowii yellowish-purple-brown 15-25cm 287
 3370 tubiformis purplish-grey 8-24cm 307
 3371 **Gentiana** acaulis 'Holzmannii' dark blue 10-12cm 290
 3372 acaulis new cultivars ex Heinz Hetych blue 10cm 289
 3373 angustifolia white striped blue 10cm 287
 3374 asclepiadea mix to 60cm 284
 3375 macrophylla v fetissowii blue-purple 30-60cm 284
 3376 makinoi alba white 30-45cm 297
 3377 siphonantha dark blue-purple 10-25cm 284
 3378 sp blue 9cm 284
 3379 triflora v montana deep blue 15-30cm 311
 3380 triflora v montana f alba white 15-30cm 311
 3381 **Geum** reptans yellow to 15cm 296
 3382 **Gladiolus** italicus ex Crete 308
 3383 saundersii ex S. Africa red 60cm 289
 3384 scullyi cream/mauve-purple 10-70cm 292
 3385 sp ex France pink 60cm 304
 3386 tenuis purple-violet to 60cm 285
 3387 **Gomphocarpus** fruticosus pink/white to 2cm 247
 3388 **Gypsophila** cerastioides white to 10cm 290
 3389 **Hamamelis** virginiana yellow to 6m 247
 3390 **Hebe** traversii white to 2m 247
 3391 **Helleborus** orientalis green/red 45cm 247
 3392 orientalis pink 45cm 247
 3393 **Helonias** bullata pink 30-60cm 247
 3394 **Hemerocallis** nana golden yellow 5-35cm 298
 3395 **Hepatica** maxima pink 30cm 287
 3396 nobilis pink 10cm 287
 3397 nobilis (mottled leaf) blue 15cm 287
 3398 transsilvanica white 15-20cm 287
 3399 **Hesperantha** bachmanii white 15-30cm 302
 3400 hantamensis (cf) white/brown 10cm 302
 3401 **Heuchera** rubescens whitish-pink 7-55cm 247
 3402 **Hydrophyllum** canadense white 45cm 247

Garden Collected-ADDENDUM

Incarvillea-Zephyranthes

- 3403 *Incarvillea mairei* v *grandiflora* ex ACE pink 40cm 303
3404 *zhongdianensis* ex ACE purple 10-15cm 307
3405 *Inula candida* yellow to 30cm 310
3406 *helenium* yellow 50-150cm 293
3407 *Iris bucharica* yellow/white 20-40cm 297
3408 *douglasiana* white 30-40cm 284
3409 *graeberiana* blue 20-40cm 298
3410 *orientalis* white/yellow 40-120cm 247
3411 *reichenbachii* yellow/dull purple 15-30cm 308
3412 *reticulata* 'J.S. Dijt' red-purple 10-15cm 297
3413 *sibirica* 'Alba' white 50-120cm 308
3414 sp ex India West Bengal 3500m blue 40cm 307
3415 *willmottiana* hybrid 298
3416 *Juniperus phoenicea* to 8m 247
3417 *Keckiella lemmonii* brown-purple 150cm 284
3418 *Lachenalia viridiflora* turquoise 8-20cm 302
3419 *Leucojum aestivum* white 35-60cm 310
3420 *Lewisia tweedyi* pink 20cm 296
3421 *Lilium* 'Bellingham Hybrid' x *parryi* v *parryi* orange 80-120cm 289
3422 *nanum* brown 10-15cm 311
3423 *pomponium* red to 50cm 290
3424 *Linaria alpina* blue-purple/orange 15cm 307
3425 *Lupinus albifrons* v *collinus* lavender-blue 20-40cm 298
3426 *Lychnis chalconica* 'Carnea' rose-pink 120cm 305
3427 *Malva alcea* pink 80cm 306
3428 *verticillata* white/purple 1.8m 247
3429 *Matthiola tricuspidata* lilac 7-35cm 310
3430 *Meconopsis integrifolia* yellow 30-50cm 247
3431 *Moraea spathulata* yellow 50-90cm 289
3432 *Muscari armeniacum* blue to 30cm 308
3433 *weissii* blue/purple-yellow 20cm 247
3434 *Narcissus bulbocodium* 'Connie' (nv) yellow 20cm 312
3435 *bulbocodium* x *cantabricus* hybrids yellow 20cm 312
3436 *pseudonarcissus* yellow 12-35cm 247
3437 *serotinus* white/yellow 13cm 302
3438 'Ziva' white to 45cm 292
3439 *Omphalodes cappadocica* blue/white eye 15-25cm 290
3440 *Paeonia peregrina* red 50cm 304
3441 *Papaver radicatum* pink 20cm 296
3442 sp ex Pamir orange 40-60cm 293
3443 *Paris lancifolia* yellow-green to 60cm 291
3444 *Penstemon heterodoxus* ssp *heterodoxus* deep blue-purple 5-20cm 298
3445 *richardsonii* v *richardsonii* reddish pink to 90cm 284
3446 sp ex Boncarbo Colorado bright blue-pink/lavender 60cm 294
3447 sp ex Colorado lavender blue to 10cm 294
3448 *speciosus* ssp *kennedyi* blue 20cm 298
3449 *Peucedanum rablense* ex Mt Verzegnis Italy white 15-50cm 289
3450 *Phyteuma spicatum* yellowish-white 40-80cm 299
3451 *Pieris japonica* white 2.7-4m 247
3452 *Primula laurentiana* lilac-purple to 30cm 307
3453 *rosea* 'Grandiflora' pink to 20cm 290 298
3454 *vulgaris* pale yellow 6-25cm 290
3455 *Ptilagrostis mongholica* 30-60cm 247
3456 *Pulicaria dysenterica* yellow 20-75cm 305
3457 *Pulsatilla alpina* ssp *alpina* white 30-40cm 296
3458 *caucasica* yellow 15cm 287
3459 *patens* blue-violet 15cm 296
3460 *vernalis* white/pink reverse 5-15cm 296
3461 *vulgaris* red 15-30cm 247
3462 *vulgaris* ssp *grandis* violet-purple 15cm 308
3463 *Pulsatilla vulgaris* ssp *grandis* 'Papageno' mix 30cm 247
3464 *Ramonda myconi* 'Rosea' pink 6-12cm 308
3465 *nathaliae* lilac/violet 8cm 286
3466 *Ranunculus abnormis* yellow 10cm 312
3467 *glacialis* white 10cm 296
3468 *parnassiifolius* white to 20cm 296
3469 *Ratibida columnifera* yellow-red to 1m 303
3470 *Rhexia virginica* pink 30-60cm 291
3471 *Rhodiola ishidae* yellow-green 25cm 285
3472 *Rhododendron makinoi* soft pink to 3m 291
3473 *Romanzoffia californica* white 10-40cm 290
3474 *Romulea* sp ex Turkey white 308
3475 *bulbocodium* v *crocea* yellow 10-15cm 311
3476 *requienii* dark violet 10cm 286
3477 *Salvia glutinosa* pale yellow/maroon to 1m 247
3478 *japonica* purple-blue/white 40-60cm 247
3479 *nubicola* pale yellow/maroon 1m 247
3480 *nutans* violet to 1m 247
3481 *Saussurea nepalensis* deep purple 5-15cm 307
3482 *Saxifraga cochleariaefolia* (x) white 10cm 290
3483 *sempervivum* dark red-purple to 20cm 290
3484 *Scilla autumnalis* blue-purple 15cm 304
3485 *lilio-hyacinthus* blue 10-20cm 299
3486 *litardierei* v *hoogiana* 285
3487 *Scopolia carniolica* v *brevifolia* yellow 30cm 312
3488 *Sedum anacampseros* lilac-purple to 30cm 285
3489 *villosum* pale purple 5-8cm 311
3490 *Senecio abrotanifolius* yellow-orange 20-40cm 306
3491 *Sidalcea malviflora* ssp *asprella* deep pink 15-60cm 284
3492 *neomexicana* rose-pink 20-90cm 284
3493 *Silene dioica* red to 80cm 293
3494 *latifolia* white to 80cm 305
3495 *Sisyrinchium palmifolium* yellow 50cm 310
3496 sp ex China white 10cm 247
3497 *Solidago cutleri* yellow 10-15cm 306
3498 *multiradiata* yellow 10-50cm 296
3499 *Sparaxis* hybrids mix 292
3500 *Spartium junceum* pale yellow to 3m 304
3501 *Tecophilaea* (needs acid soil mix) cyanocrocus deep blue 5-10cm 292
3502 *cyanocrocus* 'Hardman's Violet' large violet 5-10cm 292
3503 *cyanocrocus* 'Leichtlinii' blue/white 5-10cm 292
3504 *cyanocrocus* 'Violacea' deep purple 5-10cm 292
3505 *Teucrium pyrenaicum* cream/lavender 15-25cm 286
3506 *Thalictrum tuberosum* cream to 40cm 286
3507 *Thymus citriodorus* (x) pale lilac 15-30cm 247
3508 *Tigridia pavonia* mix 25-50cm 247
3509 *Townsendia hirsuta* violet 10cm 296
3510 *rothrockii* violet/pink 4cm 300
3511 *Trillium albidum* white to 50cm 308
3512 *Tritonia disticha* pink 30cm 289
3513 *Tulipa clusiana* red-pink/white 30cm 285
3514 *tschimganica* yellow/crimson to 26cm 310
3515 *zenaidae* yellow/orange/red 15cm 297
3516 *Verbascum nigrum* yellow 100cm 307
3517 *Verbena hastata* f *rosea* pale pink to 1.5m 310
3518 *Veronica spicata* ssp *incana* wine red 30cm 303
3519 *Viola* 'Bowles' Black' dark purple-black 15cm 290
3520 *Yucca filamentosa* white to 2.4m 303
3521 *Zephyranthes grandiflora* pink 15-25cm 289

Garden Collected-ADDENDUM

WILD COLLECTED LIST:

- 4001 **Abies lasiocarpa**
4002 *procera*
4003 **Acacia trachyphloia** golden yellow 6m
4004 **Achlys triphylla** white 30cm
4005 *triphylla* white 20cm
4006 **Achnatherum hymenoides** straw 36cm
4007 **Aciphylla simplicifolia** white 30cm
4008 **Aconitum degenii** violet
4009 *delphiniifolium* deep purple 60cm
4010 *japonicum* pale blue 40cm
4011 **Actaea asiatica** white 40cm
4012 *pachypoda*
4013 *pachypoda* white 45cm
4014 *pachypoda* white frt 75cm
4015 *rubra* red fruit 50-100cm
4016 *rubra* white 30cm
4017 *rubra* white 100cm
4018 **Adenophora nikoensis** blue 20-30cm
4019 *remotiflora* violet 60cm
4020 **Adoxa moschatellina** green 5cm
4021 **Agastache rugosa** purple 50cm
4022 **Ageratina occidentalis**
4023 **Aletris farinosa** green/white 30cm
4024 *farinosa* white 35cm
4025 **Allium canadense** white/pink 30cm
4026 *gunibicum*
4027 *siskiyouense* pink 4-6cm
4028 *sp* 8cm
4030 *tricoccum* white 15cm
4029 *tricoccum* white 15cm
4031 *validum* pink 70cm
4032 *victoralis* white 45cm
4033 **Alonsoa meridionalis**
4034 **Alstroemeria angustifolia**
4035 *aurea*
4036 *exserens*
4037 *ligtu* ssp *simsii*
4038 *pallida*
4039 *revoluta*
4040 *umbellata*
4041 **Alyssum daghestanicum** yellow 5-20cm
4042 **Amorpha californica** blue 5m
4043 **Anaphalis nepalensis** v *monocephala*
4044 *triplinervis*
4045 **Androsace carnea** ssp *brigantiaca* white 3-5cm
4046 *rigida*
4047 *spinulifera*
4048 *yargongensis*
4049 **Androstephium brevifolium** lavender 6cm
4050 **Anemone baldensis** white 5-12cm
4051 *baldensis* white 5-12cm
4052 *baldensis* white 5-12cm
4053 *narcissiflora*
4054 *narcissiflora* white 30cm
4055 *occidentalis* white 30cm
4056 *polyanthes* (cf)
4057 *virginiana* white 60cm
4058 **Anemonopsis macrophylla** pale purple 50-70cm
4059 *macrophylla* pale purple 30cm
4060 **Angelica acutiloba** white 60cm
4061 **Antennaria dioica** white/pink 10cm
4062 **Anthemis** sp yellow 15cm
4063 **Anthyllis vulneraria** ssp *pyrenaica*
4064 **Antirrhinum barrelieri** pink 100cm
4065 **Apocynum androsaemifolium** white 1.2m
4066 **Aquilegia brevistyla** blue/white 60cm
4067 *canadensis*
4068 *canadensis*
4069 *formosa*
4070 *formosa* red 70cm
4071 *formosa* red/yellow 40-100cm
- Oregon: Mt Hood 1707m 198
Northern Oregon: Cascades 1219m 198
Australia: Mongarlowe NSW 18
Oregon: Mt Hood 1585m 198
Washington: south Olympic Mtns 300m 141
Colorado: Grand Co 239
Australia: Jindabyne NSW 18
Romania 105
Alaska: Skyline Drive Homer 233
Japan: Ooyama Toyama Pref 300m 79
Japan: Ooyama Toyama Pref 500m 79
Massachusetts: Hampshire Co 243
Massachusetts: Petersham 255
New York: Ithaca 234
Oregon: Tillamook Co 152m 167
New York: Interlaken 181
Oregon: Columbia Gorge 610m 198
Japan: Mt Fuji 2000m 97
Japan: Ooyama Toyama Pref 500m 79
Japan: Ooyama Toyama Pref 300m 79
Japan: Ooyama Toyama Pref 300m 79
Oregon: Western Cascades 205
Michigan: Kent Co 194
Massachusetts: West Tisbury 255
Pennsylvania: Franklin Co 143
Russia: Mt Gunib Daghestan 6
Oregon: Jackson Co 223
Oregon: Malheur Co 1500m 206
Canada: Baden Ontario 203
North Carolina: Jackson Co 62
California: Klamath Mtns 142
Alaska: Dutch Harbor 233
Chile: Paine and Penaflor 90
Chile: La Dehesa area Santiago 90
Chile: Conaripe 90
Chile: On way to Valle Nevado 90
Chile: Cajon del Maipo & foothills of Andes 90
Chile: Farellones 90
Chile: On way to Ski Centers near Santiago 90
Chile: Valle Nevado 2700m 90
Russia: Mt Gunib Daghestan 6
California: North Coast Mtns 142
China: Yulong Shan Yunnan limestone 4000m 280
China: Bayan Har Shan Yunnan gneiss 280
France: Savoy Alps 219
China: Zhongdian Yunnan 3700m 280
China: Zhongdian Yunnan limestone scree 3400m 280
China: Beima Shan Yunnan 4800m 280
Utah: Duchesne 112
France: Alps 137
France: Alps 177
France: Savoy Alps 219
Russia: Mt Gunib Daghestan 6
Alaska: Maclaren Summit 152
Oregon: Mt Hood 1768m 198
China: Beima Shan Yunnan 4600m 280
Iowa: Johnson Co 237
Japan: Yamanashi Pref 700m 97
Japan: Ooyama Toyama Pref 500m 79
Japan: Ooyama Toyama Pref 500m 79
Pennsylvania: Franklin Co 143
Turkey: Ala Dag 1800m 6
Pyrenees 1800m 171
Spain: Turon Granada 104
Iowa: Johnson Co 237
Canada: near Hay River Northwest Territories 201
New York: Adirondacks 28
New Hampshire: Grafton Co 243
Washington: Skagit Co 127
Northern Oregon: Cascades 1219m 198
Oregon: Tillamook Co 152m 167

Aquilegia-Castilleja

- 4072 **Aquilegia** vulgaris
4073 **Arabis** serrata white 5-10cm
4074 **Arctostaphylos** alpina white 2.5cm
4075 uva-ursi red fruit 10cm
4076 **Arenaria** congesta white 20cm
4077 oreophila
4078 **Argemone** hunnemannii
4079 pleiacantha white 80cm
4080 polyanthemus white 40-60cm
4081 **Arisaema** auriculatum (cf)
4082 consanguineum
4083 elephas
4084 erubescens
4085 triphyllum
4086 triphyllum
4087 triphyllum green/brown 30-40cm
4088 **Arnica** amplexicaulis yellow 20-30cm
4089 lessingii yellow 15cm
4090 **Asclepias** fascicularis white-pink 80cm
4091 tuberosa orange 45-60cm
4092 **Aspidotis** densa 15cm
4093 **Aster** himalaicus (cf)
4094 sp white 30-60cm
4095 **Astragalus** alpinus
4096 purshii purple 10cm
4097 stereocalyx
4098 **Balsamorhiza** hookeri v hirsuta yellow 12cm
4099 macrophylla yellow 60cm
4100 sagittata yellow 60cm
4103 sagittata yellow 70cm
4102 sagittata yellow 75cm
4101 sagittata yellow 50cm
4104 **Baptisia** alba v macrophylla white 1.2m
4105 australis blue 100cm
4106 tinctoria yellow 60-90m
4107 **Bistorta** bistortoides white 70cm
4108 bistortoides white 60cm
4109 **Botrychium** lunaria 20cm
4110 multifidum
4111 **Bulbinopsis** bulbosa
4112 **Calandrinia** grandiflora
4113 **Calceolaria** arachnoidea
4114 biflora
4115 corymbosa
4116 filicaulis ssp luxurians
4117 integrifolia
4118 petiolaris
4119 thyrsoflora
4120 **Callicarpa** americana purple fruit
4121 **Calochortus** amabilis yellow 15cm
4122 longebarbatus
4123 subalpinus white 20cm
4124 **Caltha** leptosepala white 30cm
4125 **Calycanthus** floridus maroon to 3.5m
4126 **Camassia** quamash (cf)
4127 **Campanula** daghestanica
4128 incurva
4129 punctata white/purple 60cm
4130 rotundifolia v alba white 20-35cm
4131 scabrella blue mat
4132 thessala
4133 **Cardiandra** alternifolia white 60cm
4134 **Cardiocrinum** cordatum v glehnii white 150cm
4135 **Carex** hendersonii green 30cm
4136 **Carica** papaya
4137 **Castilleja** angustifolia v dubia red 30cm
4138 applegatei red orange & yellow 20cm
4139 flava (aff) yellow 25cm
4140 hispida orange 20-60cm
4141 linariifolia red 30cm
4142 miniata
4143 miniata red 40cm
- Slovenia: Alps 106
Japan: Mt Fuji 2000m 97
Alaska: Chugach Mtns 63
Massachusetts: Truro Cape Cod 234
Colorado: Routt Co 239
China: Hong Shan Yunnan 4600m 280
Chile: Atacama Desert 90
Arizona: Eagar Apache Co 256
Colorado: Boulder Co 131
China: Zhongdian Yunnan among shrubs 4000m 280
China: Lijiang Yunnan 2900m 280
China: Zhongdian Yunnan among shrubs 3500m 280
China: Yale Sichuan 3000m 280
Michigan: Wayne Co 282
Pennsylvania: Allegheny Co 39
Massachusetts: Chilmark 255
Washington: South Skokomish Olympic Mtns 300m 141
Alaska: Nome 152
California: Capay Valley Yolo Co 72
Massachusetts: Tisbury 255
California: Klamath Mtns 142
China: Yulong Shan Yunnan limestone scree 4000m 280
New Jersey: Somerset Co 273
France: Savoy Alps 219
Oregon: Baker Co 1200m 206
Turkey: Kaz Dag 6
Oregon: Baker Co 1200m 206
Idaho: William's Canyon Caribou Co 275
Oregon: Deschutes Co 732m 198
Montana: Rattlesnake Mtns 195
Colorado: Routt Co 239
Idaho: Twin Falls Co 275
Iowa: Johnson Co 237
Iowa: Johnson Co 237
Massachusetts: West Tisbury 255
Oregon: Mt Hood 1768m 198
Colorado: Routt Co 239
Scotland: Argyll 162
Michigan: Midland Co 245
Australia: Tasmania 232
Chile: Cajon del Maipo & on way to Ski Centers 90
Chile: On way to Valle Nevado 90
Chile: Valle Nevado / 2600m 90
Chile: Cajon del Maipo & Andes Mtns / 2400m 90
Chile: On way to Ski Centers near Santiago 90
Chile: On way to Ski Centers & Penaflores 90
Chile: La Dehesa area Santiago 90
Chile: On way to Ski Centers & La Dehesa 90
North Carolina: Columbia Tyrrell Co 271
California: Ukiah 148
Washington: Klickitat Co 190
Oregon: Mt Hood 1707m 198
Colorado: Routt Co 239
North Carolina: Jackson Co 62
Washington: Klickitat Co 190
Russia: Mt Gunib Daghestan 6
Greece: Pieria 106
Japan: Ooyama Toyama Pref 300m 79
Canada: near Hay River Northwest Territories 201
California: Klamath Mtns 142
Greece: Pieria 106
Japan: Ooyama Toyama Pref 300m 79
Japan: Sapporo Hokkaido 84
Washington: King Co 38
Chile: Arica (introduced) 90
Idaho: Indian Creek Bear Lake Co 275
Nevada: Mt Rose Washoe Co 524m 164
Colorado: Grand Co 239
Washington: south Olympic Mtns 900m 141
Idaho: Eden Road Bear Lake Co 275
Washington: Skagit Co 127
Oregon: Mt Hood 1707m 198

Wild Collected

Castilleja-Dodecatheon

- 4144 **Castilleja** *miniata* (aff) red/peach 30cm
4145 *hexiifolia* pink/red 35cm
4146 *sulphurea* cream 50cm
4148 **Caulophyllum** *robustum* green 50cm
4147 *robustum* green 50-70cm
4149 *thalictroides* yellow-purple 25cm
4150 **Celmisia** sp white 30cm
4151 *tomentella* white 20cm
4152 **Celtis** *occidentalis* white 40m
4153 **Cerastium** *arvense* white 10cm
4154 **Cercis** *occidentalis* pink 5m
4155 **Cercocarpus** *ledifolius* white 5m
4157 **Chaenactis** *douglasii* white 50cm
4156 *douglasii* white 5-50cm
4158 **Cheilanthes** *gracillima* 10cm
4159 **Chelidonium** *majus* v *asiaticum* yellow 40cm
4160 **Chelone** *glabra* white 90cm
4161 **Chelonopsis** *moschata* pink 60cm
4162 **Chrysocephalum** *apiculatum* yellow flr/silver lvs 10cm
4163 **Cimicifuga** *simplex* white 100cm
4164 **Cirsium** *purpuratum* purple 70-100cm
4165 **Cistanthe** *umbellata* pink 10cm
4166 **Claytonia** *megarhiza* white 12cm
4167 **Clematis** *flammula* white 150cm
4168 *ligusticifolia*
4169 *microphylla* light green-yellow 3m
4170 *ochotensis* black
4171 *pitcheri* purple 100cm
4172 *stans* pale blue 60cm
4173 **Cleome** *arborea* yellow 1.2m
4174 **Clinopodium** *chinense* pink 20cm
4175 **Clintonia** *borealis*
4176 *borealis* yellow 30cm
4178 *borealis* yellow/blue fruit 30cm
4177 *borealis* yellow/blue fruit 30cm
4179 **Codonopsis** *lanceolata* purple 1m
4180 **Conanthera** *trimaculata*
4181 **Convallaria** *majalis*
4182 **Convolvulus** *erubescens* rose 40cm
4183 **Coptis** *japonica* white 15cm
4184 **Corallorhiza** *maculata* red 30cm
4185 **Coreopsis** *rosea*
4187 **Cornus** *alternifolia* white 5m
4186 *alternifolia* white 3-4m
4188 *canadensis*
4189 *unalaschkensis* white 10cm
4190 *unalaschkensis* white 15cm
4191 **Corydalis** *incisa* purple 20cm
4192 *pallida* v *tenuis* yellow 20cm
4193 **Coryphantha** *vivipara* reddish-purple 4cm
4194 **Cremanthodium** *reniforme*
4195 **Crepis** *atrarbarba* (aff) yellow 40cm
4196 **Crinodendron** *patagua*
4197 **Cryptogramma** *crispa* 20cm
4198 **Cusickiella** *douglasii* white 4cm
4199 **Daphne** *albowiana* light yellow 50cm
4200 *mezereum* pinkish purple 90cm
4201 **Darlingtonia** *californica* yellow/brown 50m
4202 **Delphinium** *nuttallianum* purple 20cm
4203 **Desmanthus** *cooleyi* white 15cm
4204 **Dianthus** *armeria* deep pink 50cm
4205 *capitatus* ssp *andrzejowskianus*
4206 *monspessulanus* ssp *sternbergii*
4207 *pavonius*
4208 *pavonius* pink 10cm
4209 sp 20cm
4210 *uralensis*
4211 **Didymophysa** *vesicaria* (nv)
4212 **Dioscorea** *villosa* greenish 1m
4213 **Diphylleia** *grayi* white 25cm
4214 **Disporum** *smilacinum* white 15cm
4215 **Dodecatheon** *alpinum* pink 25cm
Colorado: Routt Co 239
Utah: Tony Grove Lake Cache Co 275
Colorado: Routt Co 239
Japan: Ooyama Toyama Pref 300m 79
Japan: Yamanashi Pref 700m 97
Canada: Baden Ontario 203
New Zealand: Canterbury 35
Australia: Jindabyne NSW 18
Ohio: Delaware Co 216
Pennsylvania: Bucks Co 242
California: North Coast Mtns 142
California: Klamath Mtns 142
Oregon: Deschutes Co 732m 198
Idaho: Sawtooth Mtns 22
Northern Oregon: Cascades 1219m 198
Japan: Ooyama Toyama Pref 300m 79
Michigan: Northern 133
Japan: Ooyama Toyama Pref 500m 79
Australia: Jindabyne NSW 18
Japan: Ooyama Toyama Pref 500m 79
Japan: Mt Fuji 2000m 97
Oregon: Deschutes Co 120
Colorado: Loveland Pass Clear Creek Co 239
Spain: Turon Granada 104
Colorado: Larimer Co 1981m 65
Australia: Coonabarrabran NSW 18
Japan: Mt Tokachi 121
East Texas 199
Japan: Ooyama Toyama Pref 500m 79
California: San Bernadino Mtns 142
Japan: Ooyama Toyama Pref 300m 79
Maine 71
New York: Parishville 197
Vermont: NE 45
Vermont: Washington Co 47
Japan: Ooyama Toyama Pref 79
Chile: La Dehesa area Santiago 90
Belarus 268
Australia: Bywong NSW 18
Japan: Ooyama Toyama Pref 500m 79
Oregon: Mt Hood 1341m 198
Massachusetts: Cape Cod 128
North Carolina: Jackson Co 62
Vermont: Rochester 31
Maine 71
Northern Oregon: Cascades 1219m 198
Washington: Snohomish Co 38
Japan: Ooyama Toyama Pref 300m 79
Japan: Ooyama Toyama Pref 500m 79
North Dakota: Burleigh Co 549m 150
China: Yulong Shan Yunnan limestone scree 4100m 280
Oregon: Deschutes Co 732m 198
Chile: Santiago 90
Northern Oregon: Cascades 1219m 198
Oregon: Baker Co 206
Azerbaijan: Nakhchivan Tivi 6
Vermont: Washington Co (Introduced) 47
California: Klamath Mtns 142
Colorado: Routt Co 239
Arizona: Eagar Apache Co 256
Michigan: Midland Co 245
Russia: Shiguli Mtns Samara 6
Slovenia: Alps 106
France: Alps 137
France: Montgenevre 268
Albania: North Albanian Alps 1700m 155
Russia: Ural Mtns 6
China: Beima Shan Yunnan limestone scree 4800m 280
North Carolina: Mecklenburg Co 240
Japan: Ooyama Toyama Pref 500m 79
Japan: Ooyama Toyama Pref 300m 79
California: Klamath Mtns 142

Wild Collected

Dodecatheon-Gentiana

- 4216 **Dodecatheon** conjugens purple 14cm
4217 jeffreyi red/purple 10-60cm
4218 pulchellum pink 40cm
4219 **Draba** crassa (aff) yellow 8cm
4220 streptocarpa yellow 12cm
4221 **Drosera** rotundifolia white 16cm
4222 **Dryas** drummondii
4223 integrifolia white 12cm
4225 octopetala
4224 octopetala
4226 octopetala
4227 octopetala white 10-12cm
4228 octopetala ssp hookeriana white 12cm
4229 **Eccremocarpus** scaber
4230 **Echinacea** purpurea purple-pink 60cm
4231 **Edraianthus** serpyllifolius 3cm
4232 sp 5cm
4233 wettsteinii 5cm
4234 **Encelia** canescens v oblongifolia
4235 **Epilobium** fleischeri
4236 siskiyouense pink mat
4237 **Erigeron** aureus yellow 5cm
4238 cascadenis
4239 compactus white 12cm
4240 foliosus
4241 **Eriogonum** fasciculatum yellow 80cm
4242 marifolium
4243 sphaerocephalum yellow 30cm
4244 sphaerocephalum v halimioides
4245 thymoides white/pink 16cm
4246 umbellatum
4247 umbellatum v humistratum (cf) yellow 12cm
4248 umbellatum v majus cream 40cm
4249 **Eritrichium** nanum v aretioides blue 3cm
4250 **Eryngium** rostratum metallic blue 40cm
4251 yuccifolium white 90cm
4252 **Erythronium** californicum pale yellow 15cm
4253 montanum
4254 montanum (aff) white 30cm
4255 revolutum pink 20-30cm
4256 **Eucephalus** lediphyllus purple 30cm
4257 **Ferula** communis yellow 3m
4258 **Festuca** californica silver-blue lvs 100cm
4259 **Filipendula** multijuga pink 50cm
4260 **Frasera** speciosa
4261 speciosa green 120cm
4262 **Fritillaria** affinis brown 20cm
4263 affinis green-brown 80cm
4264 aurea
4265 biflora brown 15cm
4266 kotschyana
4269 messanensis ssp gracilis 15cm
4268 messanensis ssp gracilis 15cm
4267 messanensis ssp gracilis 15cm
4270 pudica yellow 12cm
4271 ruthenica blackish/yellow-green 20-50cm
4272 **Gaillardia** aristata yellow 50cm
4273 aristata yellow/dark red center 40cm
4274 **Galium** grayanum white 15cm
4275 **Gaultheria** adenothrix white 15cm
4276 procumbens
4277 procumbens white 12cm
4280 **Gentiana** acaulis
4278 acaulis
4279 acaulis
4281 acaulis blue
4282 andrewsii
4283 clusii blue 10cm
4284 dinarica 5cm
4285 froelichii
4286 linearis blue 45cm
4287 lutea
Oregon: Baker Co 800m 206
Washington: south Olympic Mtns 900m 141
Oregon: Mt Hood 1463m 198
Colorado: Clear Creek Co 239
Colorado: Clear Creek Co 239
New York: Adirondacks 82
Canada: Bragg Creek Area Alberta 123
Alaska: Maclaren Summit 152
Slovenia: Alps 106
France: SW Alps 136
Canada: Bragg Creek Area Alberta 123
France: Savoy Alps 219
Colorado: Clear Creek Co 239
Chile: On way to Ski Centers & Cajon del Maipo 90
Iowa: Johnson Co 237
Croatia: Biokovo 155
Croatia: Biokovo 1400m 155
Czech Republic: Cerna Hora 155
Chile: Atacama Desert 90
France: SW Alps 136
California: Klamath Mtns 142
Washington: Cascade Mtns 1829m 238
Oregon: Western Cascades 205
Nevada: White Pine Co 239
Oregon: Western Cascades 205
California: San Bernadino Mtns 142
Oregon: Western Cascades 205
Oregon: Siskiyou Mtns 142
Oregon: Cascade Mtns 205
Oregon: Baker Co 1400m 206
Oregon: Western Cascades 205
California: Klamath Mtns 142
Colorado: Routt Co 239
Colorado: Clear Creek Co 239
Australia: Bywong NSW 18
North Carolina: Columbus Co 193
California: Ukiah 148
Canada: San Juan Ridge Vancouver Island BC 823m 277
Oregon: Mt Hood 1219m 198
Oregon: Tillamook Co 152m 167
Oregon: Mt Hood 1828m 198
Spain: Turon Granada 104
California: Shotgun Creek Shasta Co 72
Japan: Yamanashi Pref 1500m 97
Colorado: Larimer Co 2073m 65
Colorado: Routt Co 239
California: Ukiah 148
California: Mt Veeder Napa Valley 72
Armenia: Mt Aragats 6
California: Ukiah 148
Azerbaijan: Nakhchivan Tivi 6
Kosovo: Crna Gora 1800m 155
Albania: North Albanian Alps 1700m 155
Croatia: Biokovo 1400m 155
Oregon: Baker Co 1400m 206
Russia: Shiguli Mtns Samara 6
Montana: Rattlesnake Mtns 195
Colorado: Boulder Co 131
California: Klamath Mtns 142
Japan: Ooyama Toyama Pref 1200m 79
Pennsylvania: Potter Co 39
Michigan: Midland Co 245
Pyrenees 1810m 171
France: SW Alps 136
France: Alps 177
Italy: Ortler Alps 219
Massachusetts: Hampshire Co 243
France: Savoy Alps 219
Kosovo: Crna Gora 1800m 155
Slovenia: Alps 106
New York: Parishville 197
France: SW Alps 136

Wild Collected

- 4288 **Gentiana** newberryi blue 10cm
 4289 occidentalis ssp aragonensis
 4290 purpurea 40-50cm
 4291 sceptrum blue 40cm
 4292 tibetica
 4294 verna
 4293 verna
 4295 **Gentianopsis** crinita blue 30-60cm
 4296 crinita blue 35cm
 4297 **Geranium** berterianum
 4298 bicknellii pink 30cm
 4299 **Geum** montanum
 4300 **Gladiolus** communis (cf) pink 25cm
 4301 sp EPWM 0605 red 30cm
 4303 **Globularia** cordifolia
 4302 cordifolia
 4304 **Goodenia** pinnatifida butter yellow 30cm
 4305 **Goodyera** oblongifolia white 20cm
 4306 pubescens white 12cm
 4307 **Gunnera** cordifolia
 4308 **Hamamelis** virginiana
 4309 **Haplopappus** sp yellow 18cm
 4310 **Hastingsia** alba white 80cm
 4311 **Hedysarum** alpinum pink 40cm
 4312 **Helenium** bigelovii yellow 80cm
 4313 **Helianthemum** oelandicum ssp alpestre
 4314 **Helichrysum** rutidolepsis yellow 40cm
 4315 **Heloniopsis** orientalis pink 25cm
 4316 **Heuchera** cylindrica v alpina
 4317 micrantha white 20cm
 4318 **Hosta** longipes pale purple 20-30cm
 4319 **Hulsea** nana yellow 15cm
 4320 **Hydrangea** arborescens white 40cm
 4321 **Hypericum** ascyron yellow 100cm
 4322 calycinum
 4323 **Ilex** verticillata
 4324 verticillata white 120-150cm
 4325 **Indigofera** pseudotinctoria pink 100-150cm
 4326 **Ipomoea** pandurata white vine
 4327 **Ipomopsis** aggregata
 4328 spicata pale blue 30cm
 4329 **Iris** gracilipes violet 20cm
 4330 **Isophysis** tasmanica
 4331 **Jacaranda** mimosifolia
 4332 **Juniperus** communis
 4333 **Kerria** japonica yellow 120cm
 4334 **Ledum** groenlandicum white 60cm
 4335 **Leptorhynchus** squamatus yellow 10cm
 4336 **Leucocoryne** ixiodes
 4337 **Lewisia** rediviva pink 10cm
 4338 **Liatris** punctata
 4339 spicata purple 90cm
 4340 **Libertia** formosa
 4341 **Lilium** auratum white 50-70cm
 4342 callosum
 4343 canadense red
 4344 columbianum orange 80cm
 4345 columbianum orange 90cm
 4346 japonicum pink 60cm
 4347 leichtlinii orange-red 50cm
 4348 michiganense reddish orange 90cm
 4349 monadelphum
 4350 pardalinum orange 1-2m
 4351 pyrenaicum ssp carniolicum v albanicum 20cm
 4352 superbum orange 2m
 4353 washingtonianum white 100cm
 4354 washingtonianum v purpurascens
 4355 **Linum** lewisii
 4356 **Loasa** tricolor
 4357 **Lobelia** cardinalis red 150cm
 4358 polyphylla
 4359 **Lomatium** californicum chartreuse 60cm
 California: Klamath Mtns 142
 Pyrenees 1240m 171
 Italy: Ortler Alps 219
 Northern Oregon: Cascades 1341m 198
 China: Nonkes Qinghai 4000m 280
 Pyrenees 1750m 171
 France: SW Alps 136
 Michigan: Northern 133
 New Hampshire: Rockingham Co 152
 Chile: Cajon del Maipo 90
 Canada: near Hay River Northwest Territories 201
 France: Alps 137
 Spain: Turon Granada 104
 Turkey: near Tunceli 105
 France: Alps 177
 Slovenia: Alps 106
 Australia: Bywong NSW 18
 Oregon: Mt Hood 1158m 198
 Connecticut: Franklin 235
 Australia: Tasmania 232
 Michigan: Midland Co 245
 Montana: Rocky Mtns 2100m 190
 California: Klamath Mtns 142
 Alaska: Paxton 152
 California: Klamath Mtns 142
 France: Alps 137
 Australia: Jindabyne NSW 18
 Japan: Ooyama Toyama Pref 300m 79
 Oregon: Cascade Mtns 205
 Washington: South Skokomish Olympic Mtns 300m 141
 Japan: Yamanashi Pref 1000m 97
 California: Klamath Mtns 142
 Ohio: Vinton Co 216
 Iowa: Johnson Co 237
 Chile: On way to Ski Centers (introduced) 90
 Connecticut: Southeast 16
 New Jersey: Somerset Co 273
 Japan: Yamanashi Pref 700m 97
 East Texas 199
 Oregon: Western Cascades 205
 Wyoming: Albany Co 239
 Japan: Ooyama Toyama Pref 500m 79
 Australia: Tasmania 232
 Chile: Santiago (introduced) 90
 Northern Oregon: Cascades 1341m 198
 Japan: Ooyama Toyama Pref 300m 79
 New York: Adirondacks 82
 Australia: Bywong NSW 18
 Chile: Foothills of Andes Mtns Santiago & Paine 90
 Idaho: Custer Co 154
 Colorado: Larimer Co 2073m 65
 New Jersey: Somerset Co 273
 Chile: Conaripe 90
 Japan: Yamanashi Pref 700m 97
 Russia: Far East Kedrovaja Padj 6
 Pennsylvania: Armstrong Co 39
 Northern Oregon: Cascades 1219m 198
 Oregon: Curry Co 34
 Japan: Ooyama Toyama Pref 300m 79
 Japan: Ooyama Toyama Pref 300m 79
 Michigan: Southern 133
 Russia: Mt Gunib Daghestan 6
 California: Klamath Mtns 142
 Kosovo: Crna Gora 1800m 155
 New Jersey: Somerset Co 151
 Northern Oregon: Cascades 1372m 198
 California: Del Norte Co 34
 Oregon: Western Cascades 205
 Chile: La Dehesa area Santiago 90
 Massachusetts: West Tisbury 255
 Chile: Penaflor & Laguna Verde 90
 California: Cache Canyon Yolo Co 72

Lomatium-Pedicularis

- 4360 **Lomatium** cous yellow 15cm
4361 foeniculaceum ssp maddougali yellow 5cm
4362 grayi
4363 macrocarpum (aff) yellow 15cm
4364 martindalei
4365 martindalei yellow 10cm
4366 sp
4367 sp cream 20cm
4368 **Luetkea** pectinata
4369 **Luina** hypoleuca white 15-40cm
4370 **Lupinus** arcticus purple 30cm
4371 argenteus blue 50cm
4372 aridus ssp aridus blue 30cm
4373 breweri blue 4-6cm
4374 breweri blue mat
4375 lepidus blue/white 12cm
4376 **Lychnis** miqueliana orange-red 40cm
4377 **Lyonia** ovalifolia
4378 **Lysimachia** vulgaris v davurica yellow 50-70cm
4379 **Maianthemum** canadense white flr/red frt 10cm
4380 racemosum 30cm
4381 racemosum white 30cm
4382 **Meconopsis** integrifolia
4383 rudis
4384 **Medeola** virginica blue fruit 45-55cm
4385 **Merendera** montana
4386 **Mertensia** maritima blue 7.5cm
4387 **Mimulus** luteus
4388 moschatus yellow 12cm
4389 tilingii yellow 15cm
4390 **Mitchella** repens
4391 repens red fruit 4cm
4392 undulata white 2cm
4393 **Mitella** diphylla white 30cm
4394 **Monardella** odoratissima pink 15cm
4395 purpurea pink 12cm
4396 **Mutisia** sinuata
4397 **Myosotis** popovii
4398 **Nartheicum** californicum white 70cm
4399 **Nestotus** stenophyllus yellow 8cm
4400 **Nicotiana** acuminata
4401 **Nyssa** sylvatica
4402 **Oenothera** caespitosa white 8cm
4403 **Olsynium** junceum
4404 scirpoideum
4405 **Oplopanax** horridus 1.5-2m
4406 horridus white
4407 **Oreomyrrhis** eriopoda white 30cm
4408 **Oreostemma (Aster)** alpigenum
4409 alpigenum purple 20cm
4410 **Orthilia** secunda white 10cm
4411 **Oxalis** japonica white 10cm
4412 **Oxytropis** campestris pastel yellow 5cm
4413 jacquinii violet 10-12cm
4414 multiceps pink 5cm
4415 **Oziroë** biflora
4416 **Ozothamnus** hookeri white 1.5m
4417 secundiflorus white 150m
4418 **Paeonia** japonica white 40cm
4419 **Panicum** virgatum 90cm
4420 **Papaver** alboroseum pink 10cm
4421 popovii
4422 sp orange 20cm
4423 **Parquilegia** anemonoides
4424 **Parnassia** fimbriata white 15-30cm
4425 kotzebuei white 12cm
4426 **Pasithea** coerulea blue 60cm
4427 **Passiflora** edulis purple frt (introduced)
4428 edulis yellow frt (introduced)
4429 ligularis (introduced)
4430 **Pedicularis** bracteosa yellow 60cm
4431 foliosa
- Oregon: Deschutes Co 914m 198
Nevada: Peavine Mt Washoe Co 1524m 164
Washington: Klickitat Co 190
Northern California: Cascades 914m 198
Oregon: Western Cascades 205
Oregon: Mt Hood 1707m 198
Oregon: Baker Co 1400m 206
California: Santa Lucia Mtns Monterrey Co 72
Washington: Skagit Co 127
Washington: South Skokomish Olympic Mtns 300m 141
Oregon: Mt Hood 1768m 198
Colorado: Routt Co 239
Oregon: Deschutes Co 142
Oregon: Jackson Co 223
Oregon: Siskiyou Mtns 142
Colorado: Routt Co 239
Japan: Ooyama Toyama Pref 300m 79
China: Yulong Shan Yunnan 3200m 280
Japan: W foot of Mt Fuji 800m 97
Massachusetts: Truro Cape Cod 234
Michigan: Kent Co 194
North Carolina: Watauga Co 193
China: Darlag Qinghai limestone scree 4000m 280
China: Zhongdian Yunnan gneiss scree 3500m 280
Vermont: Rochester 31
Pyrenees 1830m 171
Alaska: Homer Spit Homer 233
Chile: Farellones 2400m 90
Colorado: Routt Co 239
California: Klamath Mtns 142
Pennsylvania: Potter Co 39
Vermont: Rochester 31
Japan: Ooyama Toyama Pref 500m 79
North Carolina: Jackson Co 62
California: Del Norte Co 34
California: Del Norte Co 34
Chile: On way to Valle Nevado 90
Ukraine: Yalta Crimea Mt Ai-Petri 6
California: Klamath Mtns 142
Oregon: Baker Co 1400m 206
Chile: On way to Ski Centers near Santiago 90
Michigan: Midland Co 245
Idaho: William's Canyon Caribou Co 275
Chile: On way to Valle Nevado 90
Chile: On way to Valle Nevado 2400m 90
Oregon: Tillamook Co 152m 167
Oregon: Mt Hood 1341m 198
Australia: Jindabyne NSW 18
Washington: Skagit Co 127
Oregon: Mt Hood 1768m 198
Oregon: Mt Hood 1341m 198
Japan: Ooyama Toyama Pref 500m 79
Alaska: Grewink Glacier Flats 233
France: Savoy Alps 219
Wyoming: Albany Co 129
Chile: Penaflor & Santiago foothills of Andes 90
Australia: Jindabyne NSW 18
Australia: Jindabyne NSW 18
Japan: Ooyama Toyama Pref 500m 79
Massachusetts: Orleans 83
Alaska: Portage 152
Tajikistan: Pamir Valley Wang 6
Tajikistan: Pamir Shugnan Range 6
China: Beima Shan Yunnan limestone crevice 4400m 280
Washington: south Olympic Mtns 900m 141
Alaska: Nome 152
Chile: Cajon del Maipo 90
Chile: Arica coastal area of Atacama Desert 90
Chile: Arica coastal area of Atacama Desert 90
Chile: Arica coastal area of Atacama Desert 90
Northern Oregon: Cascades 1219m 198
France: Col de la Lauze 268

Wild Collected

Pedicularis-Pulsatilla

- 4432 **Pedicularis** groenlandica pinkish/white 15-50cm Washington: south Olympic Mtns 900m 141
4433 groenlandica purple 40cm Colorado: Routt Co 239
4434 procera white/brown 90cm Arizona: Hannagan's Meadow Apache Co 256
4435 sylvatica pink 30cm Scotland: Argyll 162
4436 **Pediocactus** simpsonii yellow 15cm Colorado: Moffat Co 1630m 239
4437 **Penstemon** albertinus (cf) Washington: Klickitat Co 1000m 190
4438 barbatus red 45cm Arizona: Eagar Apache Co 256
4439 barrettiae Washington: Klickitat Co 190
4440 davidsonii purple 5-10cm Washington: south Olympic Mtns 900m 141
4442 digitalis white 60cm New Jersey: Somerset Co 273
4441 digitalis white 100cm Iowa: Johnson Co 237
4443 fruticosus Washington: Klickitat Co 190
4444 fruticosus Oregon: Cascade Mtns 960m 190
4445 fruticosus purple 40cm Idaho: Iron Bog Custer Co 275
4446 gairdneri purple 20cm Oregon: Baker Co 1400m 206
4447 glandulosus v chelanensis Washington: Klickitat Co 190
4448 grandiflorus violet 30cm North Dakota: Emmons Co 396m 164
4449 laetus ssp sagittatus purple 20cm California: Del Norte Co 34
4450 newberryi red 30cm California: Klamath Mtns 142
4451 procerus blue 10cm California: Klamath Mtns 142
4452 rupicola Oregon: Western Cascades 205
4453 rupicola pink 5cm California: Del Norte Co 34
4454 secundiflorus bright lavender-pink 40cm Colorado: Boulder Co 131
4455 sepalulus purple 45cm Utah: American Fork Canyon Utah Co 256
4456 serrulatus Washington: Skagit Co 127
4457 speciosus blue 40cm Oregon: Baker Co 1600m 206
4458 speciosus blue 50cm California: Klamath Mtns 142
4459 venustus blue 40cm Oregon: Baker Co 1600m 206
4460 **Phlox** adsurgens Oregon: Western Cascades 205
4461 diffusa Oregon: Western Cascades 205
4462 hoodii white/pink/purple 8cm Oregon: Baker Co 1100m 206
4464 longifolia pink 16cm Oregon: Malheur Co 1600m 206
4463 longifolia pink 16cm Oregon: Baker Co 1200m 206
4465 stansburyi white 10cm Nevada: Peavine Mt Washoe Co 1524m 164
4466 **Phoenicaulis** cheiranthoides purple 12cm Oregon: Malheur Co 1600m 206
4467 **Phycella** bicolor/ignea mixed Chile: Santiago foothills of the Andes 90
4468 ignea Chile: Santiago foothills of the Andes 90
4469 **Phyllodoce** empetriformis pink 25cm California: Klamath Mtns 142
4470 **Physostegia** virginiana ssp praemorsa pale East Texas 199
purple 60-100cm
4471 **Phyteuma** hemisphaericum Pyrenees 1800m 171
4473 **Pinguicula** vulgaris Norway: Molde 145
4472 vulgaris France: Alps 137
4474 **Pityopsis** falcata yellow 20cm Massachusetts: Wellfleet 83
4475 **Podophyllum** hexandrum China: Zhongdian Yunnan mountain meadow 3300m 280
4476 **Polemonium** acutiflorum purple 25cm Alaska: Nome 152
4477 chartaceum blue 40cm California: Klamath Mtns 142
4478 confertum blue 18cm Colorado: Mayflower Gulch Summit Co 239
4479 **Polygonatum** biflorum 30cm Michigan: Kent Co 194
4480 **Polypodium** amorphum 10cm Oregon: Columbia Gorge 366m 198
4481 glycyrrhiza 30cm Oregon: Columbia Gorge 366m 198
4482 **Polystichum** lemmonii 25cm California: Klamath Mtns 142
4483 munitum 80cm Oregon: Columbia Gorge 366m 198
4484 **Potentilla** glandulosa (aff) yellow 40cm Oregon: Deschutes Co 732m 198
4485 nivea yellow Colorado: Loveland Pass Clear Creek Co 239
4486 togasii yellow 10cm Japan: Ooyama Toyama Pref 500m 79
4487 **Primula** chionantha ssp sinopurpurea China: Shika Shan Yunnan gneiss scree 4300m 280
4488 cordifolia Russia: Mt Gunib Daghestan 6
4489 egalikensis white 10cm Alaska: Gustavus 44
4490 elatior ssp ruprechtii Russia: Machatskala Daghestan 6
4491 farinosa rose violet 12cm France: Savoy Alps 219
4492 glutinosa blue violet 10-12cm Italy: Ortler Alps 219
4493 latifolia France: Alps 137
4494 parryi magenta Colorado: Mayflower Gulch Summit Co 239
4495 secundiflora China: Tianchi Lake alpine grassland 3800m 280
4496 veris France: SW Alps 136
4497 **Ptilotus** spathulatus Australia: Tasmania 232
4498 **Pulsatilla** alpina Russia: Machatskala Daghestan 6
4499 alpina France: SW Alps 136
4500 alpina ssp apiifolia France: Alps 177
4501 alpina ssp apiifolia yellow 40cm Italy: Ortler Alps 219
4502 bungeana blue-purple to 20cm Russia: Altai Mtns Seminsker Pass 6

Wild Collected

Pulsatilla-Silene

- 4503 **Pulsatilla** occidentalis white 30cm
4504 **Pyrola** sp 20cm
4505 **Ranunculus** glacialis
4506 parnassifolius white 10-12cm
4507 ternatus yellow 10cm
4508 **Ratibida** columnifera yellow 60cm
4509 pinnata yellow 100cm
4510 **Rhamnus** purshiana white
4511 **Rheum** alexandrae
4512 **Rhexia** mariana pink 50cm
4513 **Rhodiola** atuntsuensis
4514 linearifolia (cf)
4515 **Rhododendron** ferrugineum
4516 ferrugineum
4517 hirsutum
4518 lapponicum
4519 lapponicum pink 15-40cm
4520 periclymenoides pink 250cm
4521 **Rhodophiala** rhodolirion
4522 **Rhodothamnus** chamaecistus
4523 **Ribes** bracteosum white
4524 **Rosa** canina pink/white 2m
4525 ovczinnikovii
4526 palustris pink 120-150cm
4527 rugosa mixed 90cm
4528 virginiana pink 90-120cm
4529 **Rubus** odoratus pink 130cm
4530 **Rudbeckia** laciniata yellow 150cm
4531 **Salvia** columbariae purple 30cm
4532 dorrii v dorrii purple 50cm
4533 glabrescens violet 60cm
4534 japonica violet 60cm
4535 mellifera (cf) 1m
4536 **Sanguinaria** canadensis white 15cm
4537 **Sarracenia** purpurea red/purple 20cm
4538 **Saussurea** americana
4539 nidularis (cf)
4540 nuda
4541 **Saxifraga** caesia
4542 flagellaris yellow
4543 intricata
4544 mutata
4545 nipponica white 20cm
4546 oppositifolia
4547 oppositifolia
4548 rhomboidea white 18cm
4549 tricuspidata cream 10cm
4550 **Scabiosa** owerinii
4551 **Schizanthus** grahamii v coccineus
4552 hookeri
4553 tricolor
4554 **Scilla** scilloides pink 15cm
4555 verna
4556 **Scirous** atrocinctus green 100cm
4557 **Sedum** subtile yellow 10cm
4558 **Semiaquilegia** adoxoides white 40cm
4559 **Senecio** sp yellow 25cm
4560 triangularis yellow 90cm
4561 **Senna** cumingii v coquimbensis
4562 marilandica yellow 1.2m
4563 **Silene** acaulis
4564 acaulis pink 1-2cm
4565 acaulis ssp longiscapa
4566 douglasii white 30cm
4567 latifolia ssp alba white 30cm
4568 nigrescens
4569 oregana (aff) white 25cm
4570 ruprechtii
4571 subciliata red 60cm
4572 uralensis ssp uralensis white 12cm
4573 vulgaris white 60cm
4574 vulgaris ssp glareosa
Washington: Cascade Mtns 179
Michigan: Midland Co 245
France: Alps 137
Alps 219
Japan: Ooyama Toyama Pref 300m 79
Arizona: Vernon Apache Co 256
Iowa: Johnson Co 237
Northern Oregon: Cascades 1219m 198
China: Tianchi Lake boggy lake bank 3500m 280
North Carolina: Guilford Co. 193
China: Hong Shan Yunnan slate scree 4500m 280
China: Yulong Shan Yunnan limestone scree 4000m 280
France: SW Alps 136
France: Alps 137
France: Alps 137
New Hampshire: Mt Washington 28
Alaska: Talkeetna Mtns 63
North Carolina: Mecklenburg Co 240
Chile: On way to Valle Nevado 2400m 90
Slovenia: Alps 106
Oregon: Columbia Gorge 549m 198
Scotland: Loch Long 162
Tajikistan: Pamir Kara-Su 6
New Jersey: Somerset Co 273
Massachusetts: Orleans 83
Massachusetts: Orleans 83
Pennsylvania: Franklin Co 143
New York: Five Wells 257
California: San Bernadino Mtns 142
Nevada: Peavine Mt Washoe Co 1676m 164
Japan: Ooyama Toyama Pref 500m 79
Japan: Ooyama Toyama Pref 500m 79
California: San Bernadino Mtns 142
Canada: Baden Ontario 203
New York: Adirondacks 82
Washington: Skagit Co 127
China: Shen Shan Sichuan limestone scree 4600m 280
Canada: Canmore Area Alberta 123
Slovenia: Alps 106
Colorado: Clear Creek Co 239
Pyrenees 1800m 171
Slovenia: Alps 106
Japan: Ooyama Toyama Pref 300m 79
France: Alps 137
Pyrenees 1830m 171
Colorado: Routt Co 239
Alaska: Chugach Mtns 63
Russia: Mt Gunib Daghestan 6
Chile: Valle Nevado 2600m 90
Chile: Valle Nevado 2600m 90
Chile: Cajon del Maipo 90
Japan: Ooyama Toyama Pref 300m 79
Pyrenees 1830m 171
Washington: King Co 38
Japan: Ooyama Toyama Pref 300m 79
Japan: Ooyama Toyama Pref 300m 79
New York: Split Rock Essex Co 28
Oregon: Mt Hood 1158m 198
Chile: Atacama Desert 90
Iowa: Johnson Co 237
Slovenia: Alps 106
France: Savoy Alps 219
France: Alps 177
Northern Oregon: Cascades 1219m 198
Japan: Sapporo Hokkaido 84
China: Beima Shan Yunnan gneiss scree 4400m 280
Oregon: Deschutes Co 732m 198
Russia: Machatskala Daghestan 6
East Texas 199
Alaska: Eagle Summit 152
Tajikistan: Pamir Valley Wang 2600m 6
Slovenia: Alps 106

Wild Collected

Sisyrinchium-Zoellnerallium

- 4575 **Sisyrinchium** arenarium Chile: On way to Valle Nevado 2400m 90
4576 idahoense Oregon: Western Cascades 205
4577 sp 12cm Oregon: Baker Co 1200m 206
4578 striatum Chile: On way to Valle Nevado 2400m 90
4579 **Soldanella** alpina Slovenia: Alps 106
4580 **Solenomelus** pedunculatus Chile: On way to Ski Centers near Santiago 90
4581 **Solidago** canadensis yellow 100cm New York: Five Wells 257
4582 rugosa yellow 100cm New York: Five Wells 257
4583 **Sorbus** californica orange fruit 2m Washington: Okanogan Co Hart's Pass 38
4584 occidentalis red frt 2m Washington: Snohomish Co 38
4585 sitchensis white Oregon: Mt Hood 1707m 198
4586 **Stachys** grandidentata Chile: On way to Valle Nevado 2400m 90
4587 **Stellaria** cuspidata Chile: Santiago foothills of the Andes 90
4588 **Stenanthium** occidentale Oregon: Western Cascades 205
4590 **Stenotus** acaulis yellow very compact form Nevada: White Pine Co 239
4589 acaulis yellow 5cm Nevada: Virginia Range Washoe Co 1829m 164
4591 **Streptopus** amplexifolius cream 30-60cm Oregon: Tillamook Co 152m 167
4593 lanceolatus pink 30cm North Carolina: Watauga Co 193
4592 lanceolatus pink 40cm Oregon: Mt Hood 1524m 198
4594 **Stylidium** graminifolium Australia: Tasmania 232
4595 **Symphotrichum (Aster)** foliaceum lavender-blue 30cm Washington: Okanogan Co 38
4596 novae-angliae blue 100cm Iowa: Johnson Co 237
4597 **Tanacetum** tatsiense China: Zhedou Shan Sichuan alpine grassland 4600m 280
4598 **Tecophilaea** violiflora Chile: Penaflor 90
4599 **Tetranneuris** acaulis yellow 5cm Utah: Midland Co 22
4600 grandiflora yellow Colorado: Loveland Pass Clear Creek Co 239
4601 **Thalictrum** pubescens whitish-purplish 1.5m Iowa: Johnson Co 237
4602 **Thlaspi** montanum v montanum white 15-30cm Colorado: Routt Co 239
4603 **Townsendia** florifer pink 10cm Oregon: Deschutes Co 914m 198
4604 incana Colorado: Eagle Co 173
4605 mensana white 4cm Utah: Tooele Co 89
4606 scapigera Nevada: White Pine Co 22
4607 **Triadenum** japonicum pink 50-70cm Japan: W foot of Mt Fuji 800m 97
4608 **Trichopetalum** plumosum Chile: Santiago. foothills of the Andes 90
4609 **Trifolium** alpinum red 15cm Italy: Ortler Alps 219
4610 nanum magenta pink Colorado: Clear Creek Co 239
4611 **Trillium** apetalon dark red 20cm Japan: Ooyama Toyama Pref 500m 79
4612 grandiflorum white 30cm Vermont: Rochester 31
4613 kurabayashii wine-red 25cm Oregon: Curry Co 34
4614 **Tripterospermum** japonicum pale blue 10cm Japan: Ooyama Toyama Pref 500m 79
4615 **Trollius** albiflorus white 30cm Washington: Okanogan Co Hart's Pass 38
4617 europaeus Slovenia: Alps 106
4616 europaeus France: SW Alps 136
4618 **Tropaeolum** brachyceras Chile: Penaflor 90
4619 ciliatum Chile: La Leonera 90
4620 polyphyllum Chile: On way to Valle Nevado 2400m 90
4621 sessiliflorum Chile: On way to Valle Nevado 90
4622 tricolor Chile: Cajon del Maipo 90
4623 **Tsuga** mertensiana Oregon: Mt Hood 1828m 198
4624 **Ulmus** americana (from disease free large tree) 30m New York: Five Wells 257
4625 **Uvularia** grandiflora Pennsylvania: Allegheny Co 39
4626 **Valeriana** scouleri pinkish/white 20-30cm Washington: South Skokomish Olympic Mtns 300m 141
4627 **Velleia** paradoxa Australia: Tasmania 232
4628 **Veratrum** californicum v californicum cream Colorado: Routt Co 239
4629 maackii var japonicum dark red 60cm Japan: Ooyama Toyama Pref 500m 79
4630 **Veronica** aphylla France: Alps 137
4632 aphylla blue 12cm Italy: Ortler Alps 219
4631 aphylla blue 12cm France: Savoy Alps 219
4633 schmidtiana purple 25cm Japan: Hiburi District serpentine 121
4634 sp pink 15cm China: Yulong Shan Yunnan limestone scree 4000m 280
4635 **Viola** lanceolata white 6cm Michigan: Midland Co 245
4636 macloskeyi white 5-7cm Michigan: Midland Co 245
4637 pubescens yellow 20cm Vermont: Washington Co 47
4638 vaginata violet 10cm Japan: Ooyama Toyama Pref 500m 79
4639 yezoensis white 10cm Japan: Ooyama Toyama Pref 500m 79
4640 **Wahlenbergia** multicaulis Australia: Tasmania 232
4641 **Xerophyllum** tenax white .5-1.5m Washington: south Olympic Mtns 300m 141
4642 **Yucca** whipplei white 2m California: San Bernadino Mtns 142
4643 **Zigadenus** paniculatus 45cm Utah: Duchesne Co 89
4644 paniculatus white 35cm Oregon: Deschutes Co 914m 198
4645 **Zoellnerallium** andinum Chile: On way to Valle Nevado 2400m 90

Wild Collected

Acer-Succisa

WILD COLLECTED ADDENDUM LIST:

*Please note items marked (moist packed) have been packaged in plastic bags with damp vermiculite to help preserve their viability. They have been held in a warm cycle and will need a cold cycle when you receive them before they will germinate (some may need multiple warm-cold cycles).

4646 <i>Acer sempervirens</i>	Greece: Platia Ammos Kythira 308
4647 <i>Actaea pachypoda</i> white	Canada: Great Lakes Area 303
4648 <i>Allium</i> sp violet 30cm	Turkey: north Sivas 297
4649 <i>Anemone baldensis</i> white 5-12cm	France: Savoy Alps 297
4650 <i> baldensis</i> white 5-12cm	France: Hautes Alpes / 2600m 300
4651 <i> nemorosa</i> white 15cm	Finland: Tuusula 309
4652 <i> virginiana</i> white	Canada: Great Lakes Area 303
4653 <i>Anthemis tinctoria</i> yellow 40-60cm	Belarus: Vyacha Minsk 293
4654 <i>Aster alpinus</i> violet 10cm	France: Hautes Alpes / 2600m 300
4655 <i>Campanula cenisia</i> blue 2cm	France: Hautes Alpes / 2600m 300
4656 <i> cochleariifolia</i> blue 7cm	France: Hautes Alpes / 1800m 300
4657 <i>Centaurea jacea</i> pink-purple 80-100cm	Belarus: Dobrush 293
4658 <i>Cercis siliquastrum</i>	Greece: NE Peloponnese 308
4659 <i>Chelidonium majus</i> yellow/orange (introduced)	Canada: Great Lakes Area 303
4660 <i>Clintonia borealis</i> (moist packed) greenish-yellow flr/blue fruit 20-30cm	Canada: Ontario 313
4661 <i>Convallaria majalis</i> white 20cm	Poland: Pabianice 247
4662 <i>Daphne gnidium</i> white flr/orange frt 70cm	France: Banyuls-sur-Mer 295
4663 <i>Dianthus carthusianorum</i> rose	Poland: Pabianice 247
4664 <i> pavonius</i> pink 5cm	France: Hautes Alpes / 1900m 300
4665 <i>Dicentra cucullaria</i> (moist packed) white/ yellow 15-30cm	Canada: Ontario 313
4666 <i>Digitalis purpurea</i> rose 90cm	Poland: Pabianice 247
4667 <i>Disporum hookeri</i> white 50cm	Montana: Missoula Co 284
4668 <i>Dracopis amplexicaulis</i> yellow	Canada: Great Lakes Area 303
4669 <i>Dryas octopetala</i>	France: Savoy Alps 297
4670 <i> octopetala</i> white 10cm	France: Hautes Alpes / 2400m 300
4671 <i>Erigeron uniflorus</i> violet 8cm	France: Hautes Alpes / 1800m 300
4672 <i>Eriogonum thymoides</i> cream 30cm	Oregon: Harney Co 284
4673 <i>Gentiana acaulis</i> blue	Poland: Tatry 247
4674 <i> asclepiadea</i> blue	Poland: Tatry 247
4675 <i> dinarica</i> blue 10-15cm	Italy: Abruzzi 285
4676 <i> lutea</i> yellow	Poland: Tatry 247
4677 <i>Geum</i> sp 5-10cm	France: Savoy Alps 297
4678 <i>Glaucium</i> sp yellow 30-40cm	Spain: S. Susanna Barcelona 293
4679 <i>Helianthemum nummularium</i> yellow 5cm	France: Hautes Alpes / 2000m 300
4680 <i>Iberis pruitii</i> Candolleana Group pale pink 3cm	France: Mont Ventoux 290
4681 <i>Iris lutescens</i> blue 15cm	France: Var 290
4682 <i> pseudacorus</i> (PI) yellow 80cm	Finland: Tuusula Lake 309
4683 <i> pseudacorus</i> (PI) yellow	Poland: Pabianice 247
4684 <i> sp</i> (Juno) white/lilac/violet 40-50cm	Uzbekistan 297
4685 <i>Ludwigia alternifolia</i> yellow	Canada: Great Lakes Area 303
4686 <i>Maianthemum racemosum</i> white to 1m	Canada: Great Lakes Area 303
4687 <i>Merendera montana</i> red 10cm	Spain: Pyrenees 312
4688 <i>Oxytropis montana</i> (aff)	France: Savoy Alps 297
4689 <i>Pancratium maritimum</i> ivory 30-40cm	Italy: Latina 293
4690 <i>Papaver alpinum</i> yellow 12cm	France: Mont Ventoux 290
4691 <i>Paris quadrifolia</i> white 30-40cm	Belarus: Livye Minsk 293
4692 <i>Penstemon davidsonii</i> v praeteritus purple 18cm	Oregon: Harney Co 284
4693 <i>Polanisia dodecandra</i> white	Canada: Great Lakes Area 303
4694 <i>Prenanthes alba</i> white 1m	Canada: Great Lakes Area 303
4695 <i>Primula marginata</i> pale blue 10cm	France: Queyras 290
4696 <i> veris</i> yellow 20cm	Poland: Pabianice 247
4697 <i>Prunella vulgaris</i> purple	Canada: Great Lakes Area 303
4698 <i>Pulsatilla alpina</i> ssp apiifolia yellow (?) 20cm	France: Hautes Alpes / 2500m 300
4699 <i>Rhododendron ferrugineum</i>	France: Savoy Alps 297
4700 <i>Sanguinaria canadensis</i> (moist packed) white 15-25cm	Canada: Ontario 313
4701 <i>Sanguisorba officinalis</i> rose 50cm	Poland: Pabianice 247
4702 <i>Saxifraga oppositifolia</i> pink 5cm	France: Mont Ventoux 290
4703 <i>Scrophularia marilandica</i> green/brown	Canada: Great Lakes Area 303
4704 <i>Silene acaulis</i>	France: Savoy Alps 297
4705 <i> vulgaris</i> pale pink 50-60cm	Belarus: Livye Minsk 293
4706 <i> vulgaris</i> white 8cm	France: Hautes Alpes / 2600m 300
4707 <i>Solidago spathulata</i> yellow 24cm	Washington: Long Beach 284
4708 <i>Streptopus lanceolatus</i> v lanceolatus (moist packed) pink 30cm	Canada: Ontario 313
4709 <i>Succisa pratensis</i> blue 80cm	Finland: Lepsama 309

Wild Collected

Succisella-Viola

4710 Succisella inflexa blue 80-100cm	Belarus: Naroch Minsk 293
4711 Symphytum officinale blue	Poland: Pabianice 247
4712 Thalictrum flavum pale yellow 80cm	Finland: Lepsama 309
4713 Trillium erectum (moist packed) maroon/ reddish-brown 20-40cm	Canada: Ontario 313
4714 undulatum (moist packed) white/pink base 20-50cm	Canada: Ontario 313
4715 Trollius europaeus yellow 60cm	Finland: Orimattila 309
4716 Uvularia grandiflora (moist packed) yellow 30cm	Canada: Ontario 313
4717 Viola canina blue 5-15cm	Finland: Lepsama 309
4718 cenisia blue 7cm	France: Mont Ventoux 290