

**GARDEN COLLECTED**

- 1 **Abelmoschus** manihot pale yellow/purple center 1-2m 54 158  
3 **Acaciella** angustissima white 2-7m 161  
11 **Acer** tataricum ssp ginnala 3-6m 18  
13 **Acis** autumnalis white/pinkish base 7-15cm >  
14 autumnalis 'September Snow' pure white 10cm 129  
16 **Aconitum** carmichaelii blue-purple 60-150cm 121  
19 krylovii cream-yellow 30-130cm 154  
22 **Actaea** japonica white 60-80cm 4  
23 pachypoda white flr/white frt 45-60cm >  
25 racemosa white 75-250cm 73  
26 simplex Atropurpurea Group white-pale pink flr/dark purple lvs  
120-180cm 21 165  
27 simplex 'Hillside Black Beauty' white flr/dark purple-black lvs  
120-180cm 4  
28 **Adenophora** tashiroi (hort) purple 60-90cm 67  
29 **Adlumia** fungosa white/pale pink-purple 0.5-4m >  
30 **Aethionema** armenum pink flr/blue-grey lvs 10-20cm 28  
31 capitatum pink-pale lilac flr/blue-green lvs 5-15cm 69 165  
32 diastrophis pale pink 15-25cm 160  
33 grandiflorum pink flr/blue-grey lvs 15-30cm >  
34 kotschyi pink 10-15cm 165  
35 saxatile pink 5-30cm 97 133  
36 saxatile pink-white flr/blue-green lvs 5-20cm 165  
37 schistosum pink flr/blue-green lvs 10-20cm 69 155  
38 subulatum pink 5-10cm >  
41 **Agastache** foeniculum lavender-purple 60-120cm 104  
43 rupestris salmon orange-pink flr/grey-green lvs 60-90cm 126 165  
45 **Agave** bracteosa white-pale yellow 45cm/1.8m flr scape 94  
46 maculata pale yellow-white turn pink-rose flr/spotted lvs 36cm lvs/  
130cm flr 155  
47 ovatifolia greenish-yellow flr/blue-grey lvs to 90cm/3-4.5m flr 94  
48 pseudoferox (x) 'Bellville' 120cm 94  
49 virginica green flr 40cm lvs/140cm flr 65  
50 **Agrostis** nebulosa 10-75cm 31  
51 **Ajania** scharnhorstii yellow flr/grey-white woolly lvs 4-10cm 153  
54 **Albuca** shawii yellow to 30cm 160  
59 **Allium** akaka dusky purple-pink/off-white 15cm 95 131  
60 atropurpureum deep purple-red 60-90cm 165  
62 caeruleum blue 30-60cm 165  
63 carinatum ssp pulchellum rose-purple 30-50cm 156  
64 carinatum ssp pulchellum white 30-50cm 57 79 156  
65 carolinianum (ex Kazakhstan) 155  
66 cernuum lavender 10-50cm 12  
67 cernuum (as A. allegheniense - NC ecotype) bright rose-magenta/  
purple 30-45cm 94  
68 cernuum (as A. allegheniense) pale violet 30-45cm 153  
69 cristophii purple-lavender to 50cm 151  
72 cyathophorum purple-dark purple to 15cm 82 165  
73 daghestanicum pink/pale purple 20-30cm 57 65  
74 darwasicum greenish white 15-45cm 57  
77 flavum yellow 6-30cm >  
81 insubricum rosy pink to 25cm 75  
82 karataviense pale pink-lilac flr/blue-grey lvs 25-30cm 101 165  
85 karataviense 'Red Giant' red-purple to 25cm 130 151  
88 lusitanicum pink-pale purple 20-45cm 155  
89 meteoricum pale pink 15-20cm 65  
90 neriniflorum red-purple/pink 20-50cm 65  
91 nevskianum purple-pink flr/grey-green lvs 10-30cm 145  
93 paradoxum v normale white 15-30cm 57  
94 schubertii pink-purple 30-60cm 21 37 151  
96 senescens pink-lilac 10-40cm 156 165  
97 senescens 'Mini Milli' deep pink-purple 30-45cm 165  
98 senescens ssp glaucum pale pink-lilac flr/blue-green lvs 15-30cm 130 155  
100 siculum reddish/greenish-cream 50-120cm 22 151 165  
101 siculum ssp dioscoridis creamy green/pink-purplish 60-120cm 4  
102 sp (ex China) mauve 30-45cm 12  
103 stellatum deep pink/light pink 20-50cm 72 165  
104 togashii pale pink-lavender 10-20cm 165  
105 tripedale pink-purplish/white 50-90cm 124 145  
106 tuberosum (PI) white 30-50cm 28 103 139  
107 zebdanense white 25-40cm 165  
109 **Alstroemeria** aurea orange-golden yellow 60-90cm 153  
110 **Alyssoides** utriculata yellow 20-50cm >  
112 **Amorpha** nana red-purple 30-90cm 112  
115 **Amsonia** jonesii pale blue 15-50cm 57 112  
117 tabernaemontana v illustris pale blue 60-90cm 142  
118 **Anacampteros** rufescens pink-purple 5-8cm 74 87 93  
120 **Androsace** adfinis ssp brigantia white 10-15cm 21  
123 chaixii pink/white 5-20cm 44  
124 lactiflora milky white 7-20cm 87 160  
127 septentrionalis white 1-25cm 139  
129 **Andryala** agardhii yellow flr/silver woolly lvs 8-15cm 44 63 86  
130 **Anemonastrum** narcissiflorum white/yellowish 10-50cm 83  
131 polyanthes white/red/mauve 25-60cm 44  
133 **Anemone** coronaria blue 20-40cm 21  
134 drummondii white/tinged blue reverse 10-25cm 13 111 160  
135 lithophila white/tinged blue 10-25cm 19  
136 multifida cream 10-40cm 75 165  
137 multifida pink 10-40cm 5  
138 multifida red 10-40cm 75  
140 multifida white 10-40cm 137  
141 multifida 'Rubra' dark rose-pink to 30cm 43 160  
142 multifida v multifida cream 30-70cm 83  
145 parviflora white/blue-tinged 5-30cm 19  
146 sylvestris white 30-45cm 59  
147 virginiana white/greenish-white 30-80cm 165  
149 **Anemonella** thalictroides (moist packed) white 10-30cm 165  
150 **Anemonopsis** macrophylla pale lavender-purple/white 40-80cm >  
151 macrophylla 'Alba' white 40-80cm 28 154  
152 **Angelica** archangelica yellow-greenish to 2m 77  
153 atropurpurea cream-greenish flr/purple stems 90-300cm 99 125  
154 gigas dark purple flr/purplish stems 1-2m 4 68  
155 **Antennaria** dioica pink flr/grey woolly lvs 3-10cm 130  
156 dioica 'Rotes Wunder' red flr/silver-grey lvs 5-10cm 83  
160 **Anthemis** cretica white flr/grey lvs 10-30cm 72 155  
161 cretica ssp carpatica white flr/silver lvs 10-30cm 165  
162 marschalliana yellow flr/silver lvs 10-20cm 155  
163 **Anthericum** liliago white 60-90cm 153  
164 ramosum white 30-70cm 46 86 129  
165 undulatum white to 50cm 155  
166 **Anthriscus** sylvestris 'Ravenswing' white flr/dark purple-bronze lvs 30-90cm >  
168 **Anthyllis** vulneraria light orange 4cm 23  
169 vulneraria yellow 5-40cm 48 49  
170 **Anticlea** (Zigadenus) elegans cream-greenish 20-80cm 17  
171 **Antirrhinum** hispanicum pink 10-30cm 121  
172 hispanicum pink/white 10-30cm 24 142  
173 molle pale pink/white-yellow to 30cm 74  
175 **Aquilegia** bertolonii blue-violet 20-30cm >  
176 buergeriana yellow/brown-purple 30-80cm 139  
177 buergeriana (dwarf form) yellow/wine-purple 10-30cm 15 165  
178 buergeriana 'Calimero' wine-purple/yellow 15-20cm 83  
179 canadensis red/yellow 15-90cm 7 45 106  
180 canadensis 'Nana' red/yellow 15-20cm 153  
181 chrysantha yellow 30-120cm 10 57 151  
182 discolor blue/white 10-20cm 165  
183 discolor (cf) purple 10cm 5  
184 flabellata 'Cameo Pink & White' pink/white 15cm 115  
185 flabellata Cameo Series mix 15-25cm 19  
187 flabellata v pumila blue/white 15-20cm 83 145 155  
188 flabellata v pumila purple/white 15-20cm 64  
190 fragrans pale yellow-cream/white w/blue-tinge 30-80cm 16  
191 glandulosa blue/white 20-40cm 16  
192 laramiensis cream/white 5-25cm 74  
193 laramiensis (ex Wyoming) white 47  
195 'McKana's Giant' mix to 80cm 62  
196 pyrenaica deep blue/lilac 10-30cm 21 63  
197 rockii dark purple 40-80cm 42  
198 saximontana blue/cream 5-25cm 87 155  
199 sibirica blue-purple/white 30-60cm 19  
202 sp white 30-60cm 37 59  
203 viridiflora dark purplish brown/greenish 15-50cm 155  
204 vulgaris mixed blue/white/pink/doubles 30-90cm 28  
205 vulgaris 'Clementine Salmon Rose' double salmon-pink/spurless to 45cm 165  
206 vulgaris 'Green Apples' double white spurless/green-tinged bud 50-75cm 67  
207 vulgaris 'William Guinness' (true from seed) dark purple-black/  
white 60-75cm 28 154  
208 **Arabis** aubrietoides rose-purple 10-15cm 47 165  
209 blepharophylla 'Fruehlingszauber' deep pink 10-20cm 27 165  
210 **Aralia** californica greenish white 2-3m 125

- 211 **Aralia** racemosa greenish-white flr/dark purple stems & frt 90-150cm 116
- 212 **Arctostaphylos** uva-ursi white-pink flr/red frt 5-30cm 16
- 213 **Arctotis** fastuosa orange to 60cm 143
- 214 **Arenaria** grandiflora white 5-15cm 127
- 215 montana white 5-15cm 101
- 216 **Argemone** albiflora ssp albiflora 'Coker' white 76cm 134
- 217 munita white 40-160cm 155
- 218 ochroleuca lemon yellow flr/blue-green lvs 30-100cm 110
- 219 polyanthemos white flr/blue-green lvs 40-120cm 40
- 220 **Arisaema** consanguineum green/purple-brown 90-180cm 53 141
- 223 flavum yellow 30-75cm >
- 224 heterophyllum yellow green-purple tinged to 100cm 95 141
- 226 tortuosum green/purple to 120cm 79 88
- 227 triphyllum green/purple-brown w/white stripes 60-90cm 165
- 228 **Aristida** wrightii 45-100cm 16
- 229 **Aristolochia** fimbriata yellow-brown flr/silver-veined lvs 15-30cm 94 113
- 230 **Armeria** alpina deep pink 7-30cm 159
- 233 maritima pale pink 15-30cm 139
- 234 maritima pink 15-30cm 97 139 172
- 235 maritima 'Alba' white 7-15cm 165
- 236 maritima 'Cotton Tail' white 10-15cm 139
- 237 maritima 'Dusseldorfer Stolz' dark pink 10-20cm 165
- 239 maritima 'Morning Star Deep Rose' deep rose-pink 15-30cm 139
- 240 maritima 'Rubrifolia' rose-pink flr/burgundy lvs 15-25cm 32
- 241 maritima 'Victor Reiter' soft pink 7-15cm 97
- 242 pseudarmeria 'Joystick Red' red 30-50cm 42 139
- 245 **Artemisia** capitata yellow flr/grey woolly lvs 5-20cm 155
- 248 **Arum** italicum cream-light green flr/orange-red frt 30-45cm 119
- 249 italicum white flr/heavily-veined lvs 50cm 151
- 250 italicum ssp albispatum white spathe/plain green lvs to 40cm 47
- 252 **Arunco** sylvester v sylvester (as aethusifolius) cream-white 30cm 4
- 253 **Asarina** procumbens cream/yellow 5-7cm 150
- 254 **Asclepias** angustifolia 'Sonoita' blush pink buds/white flr 60cm 94 98
- 255 incarnata pink-mauve 1-1.5m 119 156
- 256 incarnata 'Ice Ballet' white 90-107cm 125
- 257 perennis white/pink 45-60cm 94
- 258 speciosa pale pink-pinkish purple to 120cm 121 124
- 259 syriaca pinkish purple/white to 180cm 31
- 260 tuberosa orange 30-100cm >
- 261 tuberosa ssp rolfsii reddish orange-yellowish orange 30-100cm 94
- 262 **Asimina** triloba maroon flr/large green frt to 11m 103
- 263 **Asparagus** densiflorus white-pinkish flr/red frt 50cm 93
- 264 **Asphodeline** liburnica yellow 60-100cm 34 156
- 265 lutea yellow 90-120cm 8
- 266 lutea 'Italian Gold' yellow flr/grey-green lvs to 120cm 94
- 267 taurica white 60-80cm 110
- 269 **Aster** ageratoides 'Adustus Nanus' lavender-pink 15-30cm 66
- 270 alpinus lavender 15-30cm 137 160
- 271 alpinus (ex Kazakhstan) 155
- 273 himalaicus light purple 40-50cm 42
- 274 likiangensis bluish-lavender purple 3-20cm 44 74
- 275 **Astilbe** simplicifolia (true species ex Japan) white 15cm 2
- 276 **Astragalus** canadensis cream/greenish-white to 120cm 49
- 278 neglectus white/cream 30-90cm 45
- 279 utahensis bright pink-purple flr/grey woolly lvs 5-10cm 69 87
- 280 **Astrantia** major pale pink 60-90cm 154
- 282 **Atraphaxis** spinosa white-rosy pink flr/blue-green lvs 30-80cm 155
- 284 **Aurinia** saxatilis golden yellow flr/grey-green lvs 10-30cm 139
- 285 saxatilis 'Citrina' (cf) yellow 30cm 112
- 286 **Babiana** angustifolia blue-purple 10-20cm 85
- 287 nervosa mix 10-30cm 13
- 288 nervosa purple 10-20cm 108
- 290 **Baileya** multiradiata yellow flr/silver-green lvs 20-100cm 155
- 291 **Balsamorhiza** deltoidea yellow 20-90cm 19
- 292 **Baptisia** alba cream-white 60-120cm 82
- 293 australis blue-violet flr/blue-black frt to 1.5m 54 61 165
- 295 perfoliata yellow flr/grey-green lvs 60-90cm 71
- 297 **Barbarea** rupicola yellow 5-40cm 160
- 298 **Barnardia** (Scilla) japonica rose-purple/pink 7-20cm 4
- 299 **Begonia** grandis pink 28-60cm 165
- 300 grandis 'Heron's Pirouette' pink 30-60cm 165
- 301 **Bellevalia** romana creamy white to 30cm 53
- 302 tabriziana white/pale blue to 15cm 21
- 303 tauri blue 20cm 122
- 304 **Berberis** fremontii yellow flr/blue-green lvs 1-4.5m 74
- 305 **Berberis** thunbergii 'Aurea' (PI) pale yellow flr/golden lvs/red frt 90-120cm 147
- 306 **Bergeranthus** vespertinus orange-yellow 2-5cm 74
- 307 **Berkheya** cirsifolia white 60-150cm 54
- 308 **Berlandiera** lyrata yellow/red-maroon center 10-60cm 40 43
- 309 texana deep yellow-orange yellow to 120cm 15 161
- 310 **Beta** trigyna greenish-white to 100cm 155
- 311 **Betonica** nivea white 20-30cm 75
- 312 officinalis 'Hummelo' rose-lavender 45-60cm 165
- 313 officinalis 'Nana' lavender-pink 15-20cm 23 75 165
- 315 **Bletilla** ochracea pale yellowish green 25-55cm 153
- 316 striata mix pink/white 44cm 43
- 317 striata mix white/pink/violet 18-60cm 153
- 318 **Blumenbachia** insignis white 10-30cm 111
- 319 **Bouteloua** gracilis 15-60cm 71
- 320 **Brachyscome** iberidifolia lavender 10cm 143
- 321 **Brizia** maxima 20-60cm 50 62
- 323 **Brodiaea** elegans bluish purple-violet 10-50cm 29 123
- 325 **Bulbine** semibarbata yellow 7-45cm 11
- 326 **Bulbinella** hookeri yellow to 60cm 129
- 327 **Bulbostylis** capillaris to 30cm 43
- 329 **Calceolaria** biflora yellow 10-45cm 21 111
- 330 'John Innes' (biflora x polyrhiza) yellow/reddish-brown spots 10-25cm 27 42
- 331 tomentosa yellow to 1m 16
- 332 **Calendula** officinalis mix yellow/orange/pinkish 20-75cm 119
- 333 **Callicarpa** dichotoma 'Issai' pink flr/purple fruit 90-150cm 28
- 334 **Callirhoe** digitata reddish purple 50-200cm 49
- 335 involucrata reddish-purple 15-30cm 112
- 336 papaver reddish purple 30-100cm 161
- 342 **Calochortus** luteus deep yellow/red-brown 20-50cm 24
- 345 superbus whitish-lavender/purple 40-60cm 8
- 347 **Caltha** scaposa yellow 3-20cm 104
- 349 **Camassia** leichtlinii pale blue 20-130cm 83
- 350 leichtlinii 'Alba' creamy-white 90-120cm 83
- 352 leichtlinii ssp leichtlinii creamy white 20-130cm 156
- 353 leichtlinii ssp suksdorfii blue-violet 20-130cm 84
- 354 quamash blue-violet 20-80cm 19 59 153
- 355 **Camissoniopsis** cheiranthifolia yellow flr/silver-green lvs 15-30cm 123
- 356 **Campanula** ajugifolia lavender blue 20-35cm 155
- 357 alliariifolia white 50-70cm 145
- 359 barbata pale-deep blue 10-30cm 70
- 360 betulifolia white/pink bud 10-20cm 21 75
- 361 carpatica (as v turbinata) violet-blue to 15cm 156
- 362 carpatica 'Rapido Blue' violet-blue 15-20cm 139
- 363 carpatica 'Violet Teacups' violet-purple 15-30cm 139
- 366 glomerata 'Joan Elliot' deep violet-blue to 45cm 139
- 367 glomerata ssp speciosa dark violet 50cm 71
- 368 hofmannii creamy white 30-60cm 151
- 369 incurva pale blue-lilac to 30cm 69 155
- 370 kinokawamae (nv) white/maroon speckled to 20cm 4
- 371 medium lavender-blue 30-40cm 143
- 372 medium violet-blue 60-80cm 155
- 373 moesiaca pale lilac-blue 30-45cm 151
- 374 pendula creamy white 30-60cm 155 160
- 375 persicifolia violet-blue 30-90cm 4
- 376 persicifolia white 30-90cm 4 103 155
- 377 rotundifolia pale-mid violet-blue 10-50cm 139
- 378 rumeliana lilac-blue to 30cm 87
- 379 saxifraga ssp aucheri violet-blue 5-15cm 21 75
- 380 thyrsoides pale yellow-cream 20-40cm 160
- 381 topaliana blue-violet flr/grey lvs 20-40cm 74 155
- 382 wanneri violet 30cm 40 123 145
- 383 **Campanulastrum** americanum light blue-violet 60-180cm 35
- 384 **Canna** indica yellow-orange to 2m 10
- 385 paniculata red-yellow/scarlet 1-5m 83
- 386 **Capnoides** (Corydalis) sempervirens pink/yellow tip 5-80cm 31 56 120
- 388 **Cardiocrinum** giganteum white/streaked purple 1-3m 53 151
- 390 **Carex** eburnea 7-30cm 60
- 391 pendula 20-100cm 15
- 392 tenuiculmis reddish brown lvs 20-50cm 151
- 393 **Caryopteris** clandonensis (x) 'Gold Crest' blue flr/golden yellow lvs 60-90cm 165
- 394 **Catananche** caerulea lavender-blue 30-60cm 160
- 395 **Cathcartia** (Meconopsis) villosa yellow 35-50cm 145
- 396 **Ceanothus** americanus white 80-150cm 12 163

## Surplus – Garden Collected

- 398 **Cenolophium** denudatum white 50-150cm 4  
399 **Centaureum** scilloides bright pink 10-15cm 43  
400 **Cephalaria** gigantea pale yellow 120-180cm 4 37 62  
402 **Cercis** chinensis purplish red-pink 2-5m 28  
404 **Chaenorhinum** origanifolium violet-blue to 40cm 165  
405 **Chiastophyllum** oppositifolium yellow 15cm 97  
406 **Chionanthus** virginicus white 3-10m 163  
407 **Chrysanthemum** sp (dwarf Shasta-type) 25cm 155  
408 **Cirsium** acaule red purple 5-10cm 160  
409 microspicatum (ex Japan) mauve 150cm 144  
411 **Cistus** salviifolius white 30-60cm 84  
412 **Citrus** trifoliata 'Flying Dragon' white flr/yellow frt/contorted to 3.5m 147  
413 **Clarkia** amoena ssp lindleyi pink-rose purple 10-100cm 143  
414 pulchella bright pink/lavender to 50cm 120  
415 rubicunda pink-lavender/red center 45-150cm 24  
418 **Clematis** fremontii pale blue-violet/purple 15-45cm >  
419 fusca purple-brown 35-200cm 70  
421 hexapetala white 30-100cm 41 155  
422 hirsutissima v scottii dark violet-blue 15-65cm >  
423 integrifolia blue-purple to 1m 153  
424 integrifolia 'Mongolian Bells' mix 25-35cm 43 155  
425 ochroleuca pale purple 20-70cm 144  
426 pitcheri bluish-purple/reddish-purple to 4m 140  
427 recta 'Lime Close' white flr/dark purple lvs to 1.5m 82  
428 recta 'Purpurea' white flr/purple new lvs to 1.5m 34 71 165  
429 serratifolia yellow 4-5m 54  
430 tangutica bright yellow 2-4m 17 95  
431 terniflora v mandshurica white 90-150cm 155  
434 viorna reddish purple-lavender/cream-yellow to 4m >  
435 **Cleome** dodecandra white/pink/rose/purple 10-60cm 133  
436 **Cleomella** lutea yellow 25-130cm 87  
437 **Cleomella** serrulata reddish-purple/pink/white 30-120cm 21 87  
438 **Clerodendrum** trichotomum white flr/dark blue frt in red calyx 1.5-6m 28  
439 **Codonopsis** clematidea pale blue/dark veins/purple basal ring  
50-100cm 31 46 83  
440 lanceolata yellow green-cream/purple markings inside 1.5-3m 95  
441 ovata pale blue/purple veined 30-40cm 42 75  
442 subscaposa yellowish/red-purple veins 40-100cm 53  
443 **Colchicum** filifolium pink-lilac 5-10cm 155  
445 **Collinsia** heterophylla lavender/white 10-50cm 143  
447 **Collomia** grandiflora salmon-pink/pale orange-white 60-100cm 19  
448 linearis white-light peach to 30cm 89  
449 **Convolvulus** boissieri white-pink flr/silvery hairy lvs 2-10cm 74  
450 **Coreopsis** lanceolata yellow 10-60cm 45  
451 major yellow 30-90cm 16  
452 tinctoria yellow/red-brown 30-70cm 16  
453 **Cornus** kousa v chinensis 'Milky Way' white flr/large red frt 6m 151  
454 mas yellow flr/red frt to 5m 116  
455 **Corydalis** cheilanthifolia pale-bright yellow flr/bronze-silvery lvs 10-30cm 82  
456 heterocarpa v japonica pale-bright yellow 15-30cm 121  
457 nobilis cream-yellow/dark tip 30-50cm 44 160  
459 solida violet-purple to 25cm 4  
460 solida (moist packed) mix 10-25cm 165  
461 tomentella yellow flr/grey hairy lvs 15-25cm 129  
462 **Corylopsis** gotoana yellow to 5m 4 28  
463 **Coryphantha** robustispina ssp scheeri golden yellow-greenish yellow  
5-15cm 74  
465 **Cota** tinctoria yellow to 60cm 139  
466 **Cotoneaster** salicifolius 'Repens' white flr/red frt to 30cm 28  
467 **Cotula** 'Tiffindell Gold' yellow 10-20cm 86  
468 **Crambe** maritima white flr/blue-green lvs to 75cm 99 155  
469 **Crithmum** maritimum (dwarf form ex Apulia, Italy) 155  
470 **Crocyanthemum** carolinianum 'Goldtender' golden yellow 15cm 94  
471 **Crococsmia** 'Lucifer' scarlet red 60-120cm 84 108  
472 **Crocus** candidus white 5-7cm 122  
473 cartwrightianus (ex Evia, Greece) red 10cm 122  
476 dispathaceus violet 10cm 122  
477 fleischeri white 5-9cm 57  
478 goulimyi lilac-blue 13-18cm 21  
480 ibrahimii light-dark lilac-blue 122  
481 kofudagensis (cf) white 10cm 122  
483 kotschyanus lilac/darker veining 10-18cm 21  
484 mazziaricus (ex Evia, Greece) blue 10cm 122  
485 niveus white 10-15cm 122  
487 pallasii (ex Turkey) violet 10cm 122  
488 **Crocus** pulchellus pale-mid lilac/darker veins 12-20cm 21  
489 pulchellus violet/white 10cm 122  
490 speciosus lilac 10-15cm 101  
492 stevensii purplish-violet/white 10cm 122  
493 vernus ssp vernus lilac/purple 8-12cm 21  
494 **Cyananthus** microphyllus blue/violet-blue 5-25cm 53  
499 **Cyclamen** graecum pale pink-dark purplish pink 6-16cm >  
506 hederifolium mix 8-20cm 21 80  
514 mirabile (ex CSE) 84  
516 persicum deep pink 13-32cm 84 88  
520 repandum pale-deep pink/white 10-20cm 21 84  
524 **Cynara** cardunculus violet-purple 80-150cm 124  
525 **Cynoglossum** amabile blue flr/grey-green lvs 15-60cm 165  
526 **Cypella** herbertii 'Castillo' orange to 50cm 94  
527 **Cyrilla** racemiflora white-cream 4-10m 52  
530 **Dactylorhiza** purpurella violet-purple 25-45cm 43  
532 **Dalea** purpurea rose-purple 20-90cm 87 112  
535 **Daphne** mezereum pink-light purple 50-150cm 21 50 66  
538 **Darmera** peltata white-pink 30-150cm 83  
539 **Datura** innoxia (PI) white flr/greyish lvs to 1m 40  
540 wrightii (PI) white-tinted purple 30-150cm 115  
542 **Degenia** velebitica yellow flr/silver-grey lvs 5-10cm 111 155 165  
543 **Delosperma** congestum yellow 5-10cm 74  
545 cooperi magenta-pink 10-15cm 67 133  
546 **Delphinium** ajacis blue-purple 30-80cm 21 155  
547 ajacis lavender 30-80cm 143  
548 carolinianum purple-blue/white 40-90cm 126  
549 geyeri bright blue flr/light green hairy lvs 30-60cm 155  
550 grandiflorum blue 30-65cm 155  
551 grandiflorum 'Blue Butterfly' deep blue 40cm 31  
552 hybrid blue/black center 150cm 21  
554 pylzowii blue-purple/bluish-grey 20-55cm 63 155  
555 requienii lavender-grey 90-150cm 21 166  
556 tatsienense purple-blue 10-50cm 63 155  
557 trolliifolium deep blue 40-120cm 88  
558 **Desmanthus** illinoensis white 60-120cm 128 161  
559 **Desmodium** canadense pink-rose purple 90-150cm 45  
561 **Dianthus** alpinus 'Joan's Blood' deep red-pink flr/grey-green lvs 5-10cm 17 19  
563 armeria deep pink to 60cm 103 139  
564 barbatus mix 30-60cm 19  
565 callizonus pink-carmine 5-10cm 75  
566 carthusianorum deep pink-purple to 60cm 21 56 166  
567 crinitus white 30-40cm 25  
568 crinitus white/pinkish 30-40cm 74  
569 deltoides bright pink 15-30cm 7 165  
570 deltoides pink/white with red ring 15-30cm 29  
571 deltoides 'Arctic Fire' white/red-pink eye 15-20cm 80  
572 deltoides 'Flashing Light' deep red to 45cm 139 165  
574 giganteus red-pink to 1m 155  
575 gratianopolitanus deep rose-pink flr/blue-green lvs 6-25cm 160  
576 gratianopolitanus cultivar 155  
577 gratianopolitanus 'Spotty' cherry-red/white spots 15-20cm 151  
578 haematocalyx purple-red/pink 5-25cm 19 74 155  
579 japonicus rose-purple 20-50cm 110 151  
580 knappii soft yellow to 40cm 52  
581 moravicus pink flr/grey-green lvs 10-25cm 69  
582 myrtinervius deep-bright pink 5-15cm 67  
583 nardiformis pink to 10cm 155  
584 nitidus deep pink 7-15cm 19 130 165  
585 pavonius pale-purplish red/buff reverse to 10cm >  
586 'Peppermint Star' pink/red center flr/blue-green lvs 20cm 80  
587 petraeus white 10-15cm 58  
589 pinifolius bright pink 25cm 75  
590 pinifolius pink 20-40cm 38  
591 plumarius mix 30-60cm 139  
592 praecox white 10-40cm 160  
593 praecox ssp lumnitzeri white-pale pink 20-30cm 84  
594 pungens ssp brachyanthus pink 5-10cm 28  
595 'Rainbow Loveliness' mixed fringed flr/blue-green lvs 30-40cm 23  
596 repens pink/pink-purple 5-17cm 19  
597 sp (abundant tiny flowers) very dark pink 12.5cm 91  
598 sp (mixed rock garden forms) pale pink/dark pink/white/dark ring  
10-40cm 130 165  
600 superbus pink-lavender 30-60cm 25  
601 sylvestris pink to 10cm 19

- 602 **Dianthus** tymphresteus pink/dark red-purple marks 5-10cm 19 165  
605 **Dicentra** eximia (moist packed) rose-pink 30-45cm 165  
606 eximia 'Dolly Sods' light pink flr/blue-green lvs 45cm 94  
607 **Dictamnus** albus white 60-90cm 43 155  
608 albus 'Purpureus' pink w/dark veins 60-90cm 42 71 165  
611 **Dierama** pulcherrimum rosy-pink to 150cm 46  
613 **Digitalis** ciliata pale yellow 30-60cm 67  
614 ferruginea yellow-rusty brown to 120cm >  
615 grandiflora pale cream-yellow 60-90cm >  
616 laevigata rusty yellow-brown/white lip 70-90cm 94  
617 lanata cream/purple-brown 30-60cm 77 99  
618 lutea pale yellow 60-90cm >  
619 mertonensis (x) copper-pink/rose 90-120cm 21  
620 obscura rusty dark orange/green-yellow 30-60cm 153  
621 parviflora reddish brown 30-60cm 166  
622 parviflora 'Milk Chocolate' reddish-brown 60-90cm 34  
623 purpurea mix pink/white 50-100cm 4  
624 purpurea mix purple/white 50-100cm 19  
625 purpurea pink 60-150cm 61  
626 purpurea purple-rose pink 60-150cm 15 55 165  
627 purpurea 'Sutton's Apricot' pale apricot-pink 60-120cm 165  
628 thapsi pink flr/woolly lvs 30-60cm 13 153  
629 thapsi 'Spanish Peaks' rose-pink 45-60cm 27  
630 viridiflora greenish-yellow 60-80cm 15  
631 **Dionaea** muscipula white 10-30cm 43  
633 **Diplarrena** moraea white 50-100cm 151  
634 **Dipterostemon** capitatus ssp capitatus purple 10-60cm 16  
638 **Doronicum** columnae yellow 20-60cm 159  
639 **Draba** aizoides yellow 5 -10cm 39  
640 arabisans white 7-30cm 67  
642 compacta yellow 1-5cm 39  
643 cuspidata yellow flr/hairy lvs 5-10cm 39 165  
645 densifolia pale yellow 2-10cm 165  
646 hispanica yellow 2-10cm 63 160  
647 incerta yellow flr/hairy lvs 4-14cm 60 165  
648 novolympica bright yellow to 4cm 140 165  
649 oligosperma yellow/cream white 2-10cm >  
650 paysonii pale yellow 3cm 19  
651 polytricha yellow flr/grey-green lvs 1-5cm 21 87  
652 rigida yellow 5-10cm 165  
653 sphaeroides yellow 3-8cm 63 165  
655 **Dracocephalum** argunense blue-purple 25-57cm 97  
656 argunense 'Fuji Blue' blue to 30cm 79  
657 botryoides lavender-pink flr/woolly lvs 10-15cm 69 75  
658 renati creamy white 20-25cm 75  
661 **Dryas** drummondii yellow 2-23cm 31 104  
662 octopetala white/cream 3-12cm 31  
663 **Drymocalis** (Potentilla) rupestris 'Nana' white 7-12cm 74  
664 **Dryopteris** erythrosora 'Brilliance' orange-red new fronds 60-75cm 71  
666 **Dyckia** leptostachya orange-yellow flr/reddish lvs 30-90cm 108  
667 'Silver Superstar' orange flr/pale pink-silver lvs 15-20cm 149  
668 **Eccremocarpus** scaber pale orange 3m 151  
669 scaber red-orange to 5m 88  
670 **Echeandia** texensis 'Loma del Potrero Cercado' yellow 90-150cm 94  
671 **Echinacea** purpurea pink-purple 50-120cm 62 109  
672 purpurea red 60cm 62  
673 purpurea 'White Swan' white 60-90cm 91  
674 tennesseensis pink-purple to 50cm 49 73  
676 **Echinocereus** reichenbachii ssp baileyi pink-magenta 7.5-30cm 93  
679 **Edraianthus** graminifolius blue-violet 5-10cm 155 160  
680 pumilio violet-blue flr/silver lvs 1-3cm 74 87 105  
683 **Elymus** hystrix 60-120cm 65 128  
684 **Emenion** biternatum (moist packed) white 10-40cm 165  
685 **Enkianthus** campanulatus cream/rose veins 1.8-3m 28  
686 **Ennealophus** euryandrus blue-lavender 30cm 94  
687 **Ephedra** monosperma red cones to 15cm 138  
688 **Epilobium** canum ssp garrettii red-orange 15-40cm 155  
689 **Epipactis** gigantea greenish-rose/red-brown 30-100cm 156  
690 **Eranthis** hyemalis yellow to 15cm 87  
692 **Eremogone** (Arenaria) hookeri v hookeri white 1-15cm 87  
693 **Eremurus** himalaicus white 120-180cm 48  
694 stenophyllus yellow 30-150cm 155  
695 **Ericameria** laricifolia golden yellow 30-100cm 155  
696 **Erigeron** aliciae pinkish purple 30-80cm 19  
697 arenarioides pale blue 6-25cm 19  
698 **Erigeron** aureus yellow flr/woolly grey lvs 1-15cm 32  
699 chrysopsidis yellow 3-15cm 19  
700 compositus mix 5-15cm 155  
701 compositus white 5-15cm 19 107  
703 compositus 'Railroad Ridge' lavender-pink flr/grey-green lvs 5cm 87 165  
704 compositus 'Red Desert' white 5-10cm 74 155  
705 compositus 'The Giant' white 20-25cm 19  
708 elegantulus mix 3-15cm 25  
709 flagellaris white 3-15cm 155  
710 glacialis pale purple 5-55cm 19  
711 grandiflorus white 2-25cm 19  
712 leiomerus white/blue-purple 4-12cm 19 66  
713 linearis bright yellow/cream 5-20cm 19 155  
715 nanus white 2-10cm 19  
716 pinnatisectus light blue-purplish 4-11cm 63  
717 pumilus white-pink/bluish 5-30cm 155  
718 scopulinus white 0.5-3.5cm 19 66 165  
719 sp pink 6cm 17  
720 speciosus (ex Colorado) 83  
721 tweedyi blue-purple/white 4-20cm 37 66  
722 uniflorus white-pale purple 5-15cm 159  
723 ursinus pink-bluish purple 5-25cm 19  
725 **Erinus** alpinus pink-rose 10-15cm 145 160  
726 alpinus white 10-15cm 21 57  
727 **Eriocapitella** rivularis white/violet-blue anthers & reverse 20-60cm 53 88  
728 rupicola white/pink-violet reverse 5-25cm 19  
729 **Eriogonum** allenii yellow 30-50cm 138  
730 compositum pale-bright yellow 20-40cm 155  
731 corymbosum white-cream/pink/yellow 15-80cm 155  
732 effusum yellow-white flr/woolly grey lvs 20-50cm 74  
733 giganteum white fades rust red flr/grey woolly lvs 30-200cm 168  
734 heermannii yellowish-white/pink/reddish 10-200cm 155  
735 jamesii white-cream 5-25cm 168  
737 niveum (cf) 155  
738 ovalifolium white 2-30cm 58  
739 pulchrum white-rose/greyish lvs 8-15cm 155  
741 umbellatum v aureum 'Kannah Creek' yellow turns orange/purple-red winter lvs 30-40cm 155  
746 **Erodium** species/cultivar/hybrids mixed white/pink/lavender 5-20cm 150  
747 **Eryngium** agavifolium green-white 45cm lvs/120cm flr 71  
748 bourgatii silver-blue 15-45cm 67 155  
749 creticum blue 30-60cm 67 155  
750 giganteum bluish-silver 60-120cm 50  
752 planum silvery blue to 60cm 167  
753 planum 'Blue Glitter' steel blue to 100cm 91  
754 **Erysimum** capitatum v purshii yellow 12-100cm 111  
755 franciscanum yellow-cream 6-50cm 16  
756 kotschyanum yellow flr/grey lvs 5-10cm 75  
757 pulchellum golden yellow 5-15cm 149  
758 sp (dwarf form) 155  
759 **Erythranthe** (Mimulus) alsinoides yellow 2-15cm 145  
760 cardinalis orange-red/scarlet 25-75cm 33  
761 guttata yellow 15-65cm 139  
762 **Erythronium** mixed species mix 168  
763 oregonum cream-pale yellow 15-40cm 19  
764 oregonum white/yellow base/mottled lvs 15-40cm 19 84  
765 revolutum violet-pink 15-40cm 19 53  
766 revolutum 'Rose Beauty' rosy pink 25-40cm 129  
767 **Erythrostemon** gilliesii yellow/red stamens 1-4m 113  
768 **Eschscholzia** californica 'Alba' pale yellow-creamy white to 35cm 67  
769 **Eucomis** bicolor pale green/purple margins 30-60cm 71  
770 comosa greenish-white/purple tinge 45-60cm 153  
771 **Euonymus** cornutus reddish-purple flr/red frt 2-3m 95  
773 **Eupatorium** perfoliatum whitish 40-100cm 128  
774 **Euphorbia** marginata greenish-yellow flr/white-edged lvs 30-85cm 14  
775 **Eurybia** (Aster) radulina white 10-70cm 16  
776 sibirica purple 5-60cm 19  
777 **Eutrochium** (Eupatorium) maculatum (ex Maine) purple 200cm 128  
778 **Fallugia** paradoxa white 1-2m 75  
779 **Fatsia** japonica white 1-5m 93  
780 **Ferocactus** hamatacanthus yellow 10-63cm 93  
781 **Ferula** communis yellow 90-180cm 155  
782 **Fibigia** clypeata yellow flr/silver-grey felted lvs 15-75cm >  
783 **Filipendula** vulgaris creamy white 30-90cm 4 160  
784 **Francoa** appendiculata v ramosa white/pink 60-90cm 129

## Surplus – Garden Collected

- 786 **Freesia** *fucata* white-purple reverse 8-20cm 24  
787 *laxa* red 20-35cm 167  
788 *laxa* red/white 20-35cm 167  
789 *laxa* salmon 20-35cm 48  
790 *laxa* white 20-35cm 123  
791 *laxa* 'Joan Evans' white/red eye to 30cm 56  
792 **Fritillaria** *acmopetala* yellowish green-purplish brown 30-70cm 167  
793 *affinis* brown-purple/pale yellow-green 10-120cm 19 21 101  
794 *affinis* (ex Longview, WA) green 45cm 26  
796 *bithynica* yellow flr/grey-green lvs 7-20cm 21  
798 *camschatcensis* greenish-brown/brownish-purple 20-60cm 31 65 88  
800 *davisii* purple/brown-yellow 12-30cm 122  
801 *drenovskii* purple-brown/yellowish green 17-30cm 122  
802 *ehrhartii* purple-brown/yellow tip 6-20cm 122  
804 *enginiana* yellow-green 8-30cm 122  
805 *fleischeriana* purple-greyish 6-15cm 122  
807 *graeca* (ex Evia, Greece) brown 20cm 122  
808 *graeca* ssp *thessala* green/brown tessellation 6-20cm 122  
809 *gussichiae* (ex Pelister, N Macedonia) brown 25cm 122  
810 *imperialis* mix 40-100cm 21 53  
811 *kittaniae* yellow 15cm 122  
812 *kotschyana* purple-brown/green checkered 8-25cm 21  
813 *kurdica* yellowish-green/brown-purple 3-10cm 87 122  
814 *meleagris* purple checkered 15-40cm 21  
815 *messanensis* (ex Mt Olympus, Greece) brown 25cm 122  
816 *messanensis* ssp *neglecta* brown 20cm 122  
818 *montana* green/blackish purple 16-40cm 122  
819 *obliqua* black-purple 10-20cm 122  
820 *persica* plum purple-grey green 30-90cm 101  
821 *persica* 'Ivory Bells' greenish white-creamy ivory 60-90cm 40  
822 *pinardii* purple/yellow 10-15cm 122  
823 *pontica* (ex Rhodopes, Bulgaria) green 25cm 122  
824 *purdyi* x *biflora* brown/white 35cm 8  
825 *raddeana* pale yellow-green 50-80cm >  
827 *spetsiotica* (x) purple-brown/yellow 30cm 122  
828 *stenanthera* pink 5-12cm 26 122  
830 **Gaillardia** *aristata* yellow 20-80cm 162  
832 **Gaultheria** *procumbens* white flr/red frt 5-20cm 101  
833 *procumbens* 'Cherry Berries' white flr/large red frt to 20cm 165  
834 **Gazania** *linearis* yellow/orange 10-30cm 87  
835 *linearis* 'Colorado Gold' yellow 10-15cm 139  
836 **Gelasine** *elongata* dark blue-violet flr/grey-green lvs 47-80cm 161 168  
839 **Gentiana** *andrewsii* white 30-60cm 103  
841 *angustifolia* hybrid white 10cm 111  
842 *asclepiadea* deep blue 60-90cm 44 151  
843 *asclepiadea* white 60-90cm 44  
844 *asclepiadea* 'KnightsHayes' deep blue 30-60cm 129  
845 *asclepiadea* 'Rosea' pink-rose 30-60cm 44 47  
846 *clausa* blue-purple 30-60cm 4 102  
847 *clausa* white 30-60cm 102  
848 *clusii* blue 5-10cm 127  
849 *cruciata* violet-blue 20-40cm 130  
850 *dahurica* dark blue-purple 10-25cm 143 160  
851 *decumbens* (cf) 155  
853 *lutea* yellow 1-2m 44 50 83  
854 *marcailhouana* (x) (*burseri* x *lutea*) yellow 1m 44  
855 *paradoxa* blue 15-25cm 50 156  
856 *paradoxa* x *septemfida* blue 10-20cm 21  
857 *septemfida* deep blue 15-30cm 40 155  
858 sp dark blue 8cm 86  
859 *tibetica* pale yellow-green/cream-white 40-50cm 42 160  
860 *triflora* blue-purple 35-60cm 168  
861 'True Blue' (*makinoi* x *scabra*) deep blue 60-75cm 139  
862 *verna* deep blue 5-8cm 115  
863 **Gentianopsis** *crinita* blue 30-90cm 102  
866 **Geranium** *pratense* blue-purple 60-90cm 155  
867 *sanguineum* magenta-pink to 40cm 165  
868 sp (ex Chris Chadwell) rose-pink 15-25cm 42  
870 **Geum** *montanum* bright yellow 10-35cm 160  
871 'Mrs. J. Bradshaw' semi-double scarlet orange 60-75cm 4  
872 *quellyon* 'Goldball' semi-double yellow to 60cm 71  
873 *reptans* yellow 5-20cm 159  
874 *rivale* yellow/purple-brown 25-70cm 133  
875 **Gilia** *capitata* blue-bluish violet 10-90cm 31 85 155  
876 **Gillenia** *trifoliata* white 40-100cm 4 30  
878 **Gladiolus** *alatus* bright orange 8-30cm 24  
879 *byzantinus* magenta/deep red-purple to 90cm 129  
880 *carneus* pink 25-60cm 11 108  
881 *communis* reddish purple 50-100cm 156  
883 *murielae* white/maroon blotch 70-100cm 164  
884 *saundersii* salmon-scarlet/white speckles 40-90cm 153  
886 **Glaucidium** *palmatum* pink-pale purple 45-60cm >  
887 **Glaucium** *acutidentatum* hybrids orange/red/yellow 155  
888 *flavum* yellow to 80cm 38 87  
889 **Globularia** *bisnagarica* blue 5-30cm >  
890 *nudicaulis* violet-blue 20-30cm 165  
893 *stygia* blue 5-10cm 155  
894 *trichosantha* violet-blue 15-20cm 19 98  
895 **Gymnocalycium** *capillense* pink-white/red throat to 9cm 24  
896 **Gypsophila** *bungeana* white 10-35cm 145  
899 **Haplocarpha** *scaposa* pale yellow 20-50cm 134  
900 **Hechtia** *texasensis* x *Dyckia* 'Grape Jelly' 93  
901 **Hedysarum** *boreale* pink-purple 20-60cm 86  
902 *boreale* ssp *mackenziei* pink-purple 15-40cm 31  
903 *pestalozzae* purple 12-30cm 92  
904 **Helenium** *amarum* yellow 10-100cm 136  
905 **Helianthemum** *apenninum* white flr/greyish lvs to 50cm 87  
906 **Helianthus** *annuus* 'Hallo' double yellow to 150cm 109  
907 *giganteus* yellow 1-4m 138  
908 *strumosus* yellow 1-2m 138  
910 **Helichrysum** *pagophilum* whitish-pale yellow flr/grey-silver felted lvs 3-5cm 74  
911 *splendidum* yellow flr/grey woolly lvs to 1.5m 134  
912 **Heliphila** *coronopifolia* bright blue to 60cm 85 142  
913 **Heliosperma** (*Silene*) *pusillum* white 8-20cm 160  
914 **Helleborus** *foetidus* yellowish-green 30-80cm 15  
916 *hybridus* (x) (moist packed) mixed to 45cm 165  
917 *hybridus* (x) (moist packed) pure white to 45cm 165  
919 *niger* (moist packed) white 20-30cm 165  
920 **Helonias** (*Heloniopsis*) *umbellata* white/tinged pink 4-20cm 156  
921 **Hemerocallis** *citrina* v *vespertina* clear yellow 1-1.4m 67  
923 **Hemiboea** *subcapitata* white/purple spotted 10-40cm 2  
925 **Hepatica** *maxima* white/pink 30cm 21  
928 **Herbertia** *lahue* bluish purple-violet 8-15cm 153  
929 **Hesperaloe** *parviflora* rosy red-salmon to 90cm lvs/2.5m flr 93 155  
930 **Hesperanthera** *falcata* white/red-flushed reverse 25-30cm 16  
931 **Hesperostipa** *spartea* (ex Washington Co, MN) 40-100cm 65  
932 **Heterotheca** *canescens* yellow 15-40cm 152  
934 *pumila* yellow 12-30cm 19  
935 *villosa* yellow 16-40cm 19  
936 **Heuchera** *abramsii* reddish-purple/white 6-15cm 63  
937 *americana* some silver/red lvs 60  
938 *bracteata* greenish yellow 6-28cm 13  
940 *pulchella* reddish rose/pink 7-15cm 155  
941 *richardsonii* green/greenish-white 20-95cm 15 45  
943 **Hibiscus** *coccineus* bright red to 3m 161  
944 *moscheutos* hybrid pink/pink eye 150cm 119  
945 *moscheutos* hybrid white/pink eye 150cm 119  
946 *moscheutos* hybrid white/pink picotee 150cm 119  
947 **Hieracium** *bombycinum* yellow flr/woolly lvs 5-20cm 65  
948 *maculatum* yellow flr/mottled lvs 10-50cm 120  
949 *maculatum* 'Leopard' yellow flr/maroon mottled lvs 15-25cm 4  
950 *villosum* yellow flr/silver-grey woolly lvs 30-45cm 65 74 155  
951 **Hippocrepis** *comosa* yellow to 10cm 48  
952 **Hormathophylla** *spinosa* white flr/grey-green lvs 15-30cm 165  
953 **Horminum** *pyrenaicum* violet-blue/dark purple 20-45cm 13  
954 **Hornungia** *alpina* white 5-10cm 27  
955 **Hosta** *venusta* purple violet 8-24cm 60  
957 **Houstonia** *canadensis* pale purplish pink-white 10-25cm 165  
958 **Hunnemannia** *fumariifolia* yellow flr/grey-green lvs to 60cm 10 113  
959 **Hyacinthoides** *hispanica* blue-lavender 20-45cm 18  
960 *hispanica* mix pink/white 30-40cm 165  
961 non-scripta violet-blue 20-50cm 48  
962 *reverchonii* blue 10-25cm 21  
963 **Hydrangea** *radiata* (ex Pickens Co, South Carolina) 152  
964 **Hydrastis** *canadensis* (moist packed) white flr/red frt 15-50cm 165  
966 **Hymenopappus** *newberryi* white/pinkish 20-60cm 155  
967 **Hypericum** *androsaemum* 'Albury Purple' yellow flr/purplish lvs/red frt 45-90cm 4  
968 **Hypericum** *ascyron* (ex New Hampshire) yellow 80cm 128

- 969 **Hypericum** athoum pale yellow to 20cm 145  
 970 coris yellow 10-40cm 7  
 971 olympicum yellow flr/grey-green lvs to 25cm 28 160  
 972 **Hyssopus officinalis** blue-purple 30-60cm 151  
 973 seravschanicus blue-violet 40-50cm 165  
 974 **Iberis** aurosica ssp nana white 5-10cm 69  
 975 oschtenica pink-white 10-15cm 70  
 976 simplex white-lilac 10-20cm 123 155  
 977 **Iberodes** (Omphalodes) linifolia white/very pale blue 30-40cm 56  
 979 **Ikonnikovia** kaufmanniana purple 14-35cm 155  
 980 **Iliamna** bakeri pink-lavender 30-70cm 25  
 981 remota pale rose-purple 1-2.5m 142  
 984 **Impatiens** bicolor pink/yellow 26-75cm 17 134  
 987 **Incarvillea** delavayi rose-purple/pink 30-60cm 42 53 129  
 988 delavayi 'Snowtop' white 30-45cm 53  
 989 mairei purple-red/pale red 30-40cm 83  
 990 olgae pink-purple 100-150cm 151  
 991 zhongdianensis deep pink-magenta 20-50cm 104  
 992 **Inula** ensifolia yellow-golden 10-30cm 37  
 993 helenium yellow 50-150cm 73  
 994 hookeri yellow 60-150cm 42  
 995 rhizocephala yellow 5-10cm 160  
 996 **Iodanthus** pinnatifidus light violet-white 30-80cm 14  
 997 **Ionactis** (Aster) linariifolia violet blue/white 10-50cm 136  
 998 **Ipheion** uniflorum 'Alberto Castillo' white 7-15cm 165  
 999 **Ipomopsis** aggregata (ex Fremont Co, CO) orange-red 30-60cm 69  
 1000 rubra scarlet red 60-150cm >  
 1001 rubra yellow-red 60-150cm 155  
 1002 **Iris** alberti lavender/purple-violet 30-60cm 122  
 1004 barbatula dark violet 4-30cm 164  
 1005 bulleyana dark-flowered form dark purple-black 60cm 129  
 1006 confusa white to 1.2m 54  
 1007 domestica mix red/yellow/purple 60-100cm 119  
 1008 domestica 'Freckle Face' orange/heavy red spots 45-60cm 165  
 1009 domestica 'Hello Yellow' yellow 25-60cm 27  
 1010 douglasiana lavender-blue 30cm 101  
 1011 douglasiana hybrid purple/blue 20cm 115  
 1012 foetidissima dull lilac-pale yellow flr/scarlet frt 30-60cm 54  
 1013 graminea purple/violet-blue 10-60cm 80 99  
 1014 hookeri deep-pale blue/blue-violet 5-60cm 66  
 1015 hookeri (dwarf form) blue 7cm 17  
 1016 hookeri (ex Washington Co, Maine) purple 30cm 128  
 1017 latifolia blue-deep violet to 60cm 129 156  
 1018 latifolia dark red-purple to 60cm 88  
 1019 magnifica white 30-60cm 48  
 1020 norrisii (x) orange 60-90cm 10  
 1021 Pacific Coast hybrid mix lavender/yellow/reddish-purple 15-30cm 29  
 1022 prismatica 'Alba' white 30-80cm 2  
 1025 sibirica 'Salamander Crossing' pale lavender/pale yellow to 100cm 12  
 1026 sintenisii blue-violet/purple 20-35cm >  
 1027 spuria hybrid copper/bronze/white 1.5m 151  
 1028 tectorum white 15-50cm 66  
 1029 tectorum (giant form) 155  
 1030 versicolor violet-blue/purple 20-60cm 156  
 1031 wilsonii yellow 50-60cm 42  
 1032 **Jacobaea** maritima cream-yellow flr/silvery woolly-felted lvs 15-60cm 93  
 1033 **Jamesianthus** alabamensis yellow 60-150cm 152  
 1035 **Jeffersonia** diphylla (moist packed) white 40cm 165  
 1037 **Kalmia** buxifolia (ex Lexington Co, South Carolina) 152  
 1038 **Keckiella** cordifolia red-reddish orange 1-3m 78  
 1039 corymbosa pink-red 30-60cm 90  
 1040 ternata orange 90cm 33  
 1041 **Kirengeshoma** palmata yellow 80-120cm 4  
 1042 **Kitaibelia** vitifolia white-light pink 120-150cm 61  
 1043 **Knautia** macedonica deep crimson red 45-75cm 24  
 1044 **Kniphofia** caulescens red-orange-yellow flr/blue-green lvs 60-120cm 108 134  
 1045 fluviatilis bright orange 35-70cm 108  
 1046 uvaria 'Flamenco' red/orange/yellow/cream 60-90cm 165  
 1047 'Newest English Hybrids' red/orange/green/yellow 50-120cm 71  
 1048 **Koelreuteria** paniculata 'Rose Lantern' yellow flr/rose pink frt to 10m 28  
 1049 **Kolkwitzia** amabilis light pink to 3m 28 165  
 1050 **Lachenalia** ensifolia white-pale blue 5cm 24  
 1051 reflexa yellow 3-19cm 16  
 1052 **Lallemantia** canescens dark violet blue-lavender 20-50cm 155  
 1053 **Larix** decidua 25-45m 166  
 1054 **Lasthenia** californica yellow to 40cm 85  
 1056 **Lathyrus** roseus rose-pink 40-45cm 2  
 1058 vernus pink 20-40cm 140  
 1060 **Ledebouria** zebrina greenish-white flr/purple striped-spotted lvs 30cm 94  
 1061 **Leibnitzia** anandria white 5-20cm 15 65  
 1062 **Leontopodium** nivale ssp alpinum 'Blossom of Snow' white woolly flr/  
 grey woolly lvs 20-40cm 165  
 1063 **Leopoldia** comosa violet-blue/brownish-green 20-60cm 16 156  
 1064 **Lepechinia** schiedeana blue/purple 20-40cm 16  
 1065 **Leptosiphon** nuttallii white to 20cm 155  
 1066 **Lessertia** frutescens red-orange flr/grey-green lvs 50-100cm 113  
 1067 **Leucojum** aestivum white/yellowish green tips 30-60cm 12  
 1068 **Leucosceptrum** stellipilum 'October Moon' pink flr/chartreuse-edged  
 lvs to 90cm 4  
 1071 **Lewisia** cotyledon mix 10-30cm 87  
 1072 cotyledon orange 10-30cm 84  
 1073 cotyledon pink 10-30cm 84  
 1074 cotyledon white 10-30cm 84 115  
 1075 longipetala peach 10cm 17  
 1079 **Liatris** aspera 'Bastrop' purple to 90cm 94  
 1080 ligulistylis pinkish purple 20-100cm 4 104  
 1081 microcephala lavender-purple 30-80cm 4 28  
 1082 punctata (ex Fremont Co, CO 2000m) pink 20-40cm 69  
 1083 spicata pink-purple 40-110cm 35  
 1084 spicata v resinosa 'American Voices' light purple-dark purple calyces  
 50-90cm 94 71  
 1085 **Ligularia** dentata 'Britt Marie Crawford' orange-yellow flr/purple-black  
 lvs 60-100cm 4  
 1087 japonica yellow 50-100cm 4  
 1089 **Ligusticum** scoticum green-white 15-60cm 155  
 1090 **Lilium** canadense orange-red to 1.8m 43  
 1091 canadense yellow to 1.8m 43  
 1092 canadense yellow-orange/red to 1.8m 68  
 1093 columbianum orange w/maroon spots 60-120cm 19  
 1094 formosanum white/maroon stripe outer 120-200cm 136 164  
 1095 formosanum v formosanum white/flushed purple reverse 20-55cm 71  
 1096 leichtlinii yellow/brown spots 90-120cm 156  
 1097 leucanthum white-pale green yellow 60-150cm 168  
 1099 maritimum red-orange 1.2-2.3m 88  
 1100 martagon dark pink 1-2m 43  
 1101 martagon dark red 1-2m 148  
 1103 martagon mix 1-2m 154  
 1104 martagon pink/yellow 90cm 43  
 1105 martagon pink-purple/spotted 1-2m >  
 1106 martagon white 1-2m 20 43  
 1107 martagon white/pink mix 1-2m 151  
 1108 martagon yellow 1-2m 43  
 1109 martagon 'Album' white/spotless 1-2m 106  
 1110 martagon 'Claude Shride' mahogany-red/deep orange spots 90-180cm 43  
 1111 martagon 'Pink Morning' mauve-pink/red-pink spots 90-120cm 43  
 1112 pardalinum ssp shastense orange-red to 2m 20 21  
 1113 pomponium red 40-50cm 70  
 1115 **Limnanthes** douglasii white/yellow center 3-35cm 24  
 1116 **Limonium** cosyrense lavender-blue 10-25cm 87  
 1117 gougetianum pale violet 10-20cm 160  
 1118 humile mauve-blue 10-30cm 74  
 1119 minutum light violet 10-15cm 87 165  
 1120 **Linaria** aeruginea mix 10-20cm 151  
 1121 aeruginea yellow/purple-brown 10-20cm 60 64  
 1122 purpurea purple-violet 30-70cm 139  
 1123 purpurea 'Springside White' white flr/grey-green lvs 30-60cm 67  
 1125 **Lithospermum** thurberi yellow/greenish-yellow to 75cm 126  
 1126 **Lobelia** cardinalis pink 60-120cm 153  
 1127 cardinalis red 60-120cm >  
 1128 siphilitica blue 60-90cm 99  
 1129 tupa red 2-4m 145  
 1130 **Lomatium** grayi yellow 15-50cm 74  
 1131 **Lomelosia** (Scabiosa) graminifolia lilac-pink 20-30cm 155  
 1132 **Lonicera** interrupta cream-yellow flr/red frt to 2.5m 29  
 1133 **Lotus** corniculatus (PI) yellow 3-12cm 121  
 1134 **Ludwigia** alternifolia yellow 45-150cm 14  
 1135 **Lunaria** annua purple-violet 60-90cm 15 21  
 1136 annua 'Alba Variegata' white flr/variegated lvs 60-90cm 142  
 1138 annua ssp annua purple 60-90cm 15 4  
 1140 **Lupinus** bicolor blue/white 10-40cm 19

### Surplus – Garden Collected

- 1142 **Lupinus** polyphyllus blue-purple/violet 90-150cm 153  
 1143 regalis (x) 'Morello Cherry' deep cherry red 60-90cm 91  
 1144 stiversii pink/yellow 10-50cm 113  
 1145 **Luzula** nivea white 30-60cm 36  
 1146 **Lychnis** apetala (hort) pale calyxes/burgundy ridges 5cm 111  
 1148 **Lycoris** rosea cultivars mixed 30-60cm 94  
 1149 sprengeri pale bluish-pink 30-60cm 94  
 1150 sprengeri cultivars mixed 30-60cm 94  
 1151 **Lysimachia** atropurpurea dark wine-red flr/silver-green lvs 45-65cm 147  
 1153 **Magnolia** sieboldii white 5-10m 4  
 1154 **Maianthemum** (Smilacina) racemosum white flr/red frt 75-125cm 4 45 165  
 1155 **Malesherbia** linearifolia purple 40cm 90  
 1156 **Malva** moschata bright pink-pale purple/white 30-130cm 155  
 1157 moschata white 60-90cm 69 116  
 1158 sylvestris dark purple 100cm 166  
 1159 sylvestris 'Zebrina' pink/purple veins to 1m 4  
 1161 **Mammillaria** senilis red/orange-red to 15cm 93  
 1162 **Manihot** esculenta greenish-white 1-4m 113  
 1163 **Marrubium** rotundifolium white flr/felted lvs 30-40cm 155  
 1165 **Marshallia** caespitosa white-pale lavender 20-50cm 94  
 1166 graminifolia (ex Berkeley Co, South Carolina) 152  
 1167 **Massonia** depressa green/cream/pink 5cm 24 11  
 1168 pustulata cream-pink to 5cm 24  
 1169 **Matthiola** montana lilac-pink flr/grey-green hairy lvs to 17cm 155  
 1170 **Meconopsis** Fertile Blue Group blue 60-120cm 42 53  
 1173 punicea carmine red 30-75cm 53  
 1176 **Melica** ciliata 50-100cm 65  
 1177 **Mentzelia** decapetala white 20-50cm 58  
 1178 laevicaulis (ex Park Co, Wyoming) 155  
 1179 nuda white-pale cream to 1m 69  
 1181 **Mertensia** virginica (moist packed) blue flr/pink buds 45-60cm 165  
 1182 **Meum** athamanticum white 30-60cm 47  
 1183 **Milium** effusum 'Aureum' golden yellow lvs 30-60cm 155  
 1184 **Minuartia** stellata white 1-5cm 63 155  
 1185 **Mirabilis** jalapa 'Orange Crush' orange-salmon pink 60-90cm 67  
 1186 jalapa 'Salmon Sunset' salmon-pink to 1m 151  
 1187 longiflora white 50-150cm 155 166  
 1188 multiflora magenta-pink 40-70cm 120 133  
 1189 **Miscanthus** sinensis 'Red Chief' maroon red to 1.5m 166  
 1190 **Monarda** bradburiana pinkish-white w/purple spots 30-60cm 71 164  
 1191 punctata yellow/purple-spotted/pinkish bracts 30-60cm 128  
 1193 **Monardella** purpurea purple 10-40cm 16  
 1194 **Moraea** alticola pale yellow to 90cm 20 48 53  
 1195 bellendenii yellow 50-100cm 3  
 1196 huttonii yellow 60-120cm 20 134  
 1197 **Morina** longifolia white turns pink-deep red to 90cm 42  
 1198 **Muscari** armeniacum dark-light blue/white tips 15-25cm 165  
 1199 aucheri 'Ocean Magic' deep blue-pale blue-white 20cm 4  
 1200 macrocarpum (ex Roderick's Form) yellow 30cm 21  
 1201 **Mutisia** ilicifolia pink-pale mauve 1-3m 168  
 1203 **Myrrhis** odorata white 60-120cm 38 103  
 1204 **Narcissus** bulbocodium yellow 10-15cm 160  
 1205 bulbocodium 'Mary Poppins' creamy yellow-white 10-20cm 101  
 1206 bulbocodium ssp bulbocodium yellow 10-15cm 21  
 1207 hedraeanthus pale yellow 5-8cm 122  
 1208 hispanicus ssp hispanicus (as obvallaris) yellow 20-30cm 26  
 1209 romieuxii yellow 9-16cm 7 106  
 1210 triandrus white-pale yellow to 30cm 122  
 1212 **Nemophila** maculata white/purple spots 15-30cm 85 143  
 1213 menziesii blue/white eye to 15cm 85 89  
 1214 menziesii 'Penny Black' purple-black/white edge 10-20cm 31  
 1215 **Nicandra** physalodes (Pl) violet/white to 1m 40  
 1216 **Nicotiana** attenuata white 50-150cm 35  
 1217 sylvestris white to 1.5m 15 117  
 1218 **Nigella** damascena blue 20-50cm 15  
 1219 damascena mix 20-50cm 52  
 1220 **Noccaea** (Thlaspi) densiflora white flr/blue-green lvs 5-10cm 165  
 1221 stylosa pale violet-pink 3-7cm 165  
 1222 zaffranii white-pale pink flr/grey-green lvs 3-5cm 13 165  
 1223 **Notholirion** bulbuliferum lilac/mauve/pale purple 65-105cm 129  
 1224 **Oclemena** (Aster) acuminata (ex Jackson Co, North Carolina) 152  
 1225 **Odontarrhena** (Alyssum) chalcidica yellow flr/grey lvs 10-60cm 155  
 1226 **Oenothera** acaulis 'Aurea' yellow 5-10cm 75 156  
 1227 caespitosa white fades pink to 20cm 9  
 1228 elata yellow/fades red-orange 40-180cm 35  
 1229 **Oenothera** elata ssp hookeri yellow 40-180cm 16  
 1230 filiformis white fades pink 50-400cm 121  
 1231 lavandulifolia yellow fades pale pink-orange 4-20cm 69  
 1232 macrocarpa yellow 4-40cm 75  
 1233 macrocarpa ssp fremontii yellow-fades orange flr/grey-green lvs 4-40cm 155  
 1234 **Olsynium** junceum ssp depauperatum white/purple eye & striped reverse 30cm 56  
 1235 **Ononis** spinosa pink-mauve 30-60cm 48  
 1236 **Onosma** cinerea cream-yellow flr/grey-green hairy lvs 25-30cm 74  
 1237 echioides pale yellow 15-30cm 155  
 1238 **Ophiopogon** planiscapus 'Nigrescens' lavender-white/purple-black lvs & frt 15-30cm 4 165  
 1239 **Orbexilum** psoraloides 'Nash' lavender 45cm 94  
 1240 **Oreocarya** flava yellow flr/grey-green hairy lvs 13-40cm 155  
 1241 **Orlaya** grandiflora white 60-90cm 22 37  
 1242 **Ornithogalum** candicans white to 120cm 21  
 1243 magnum white 30-60cm 124  
 1244 princeps pale green-cream 60-90cm 55  
 1245 viridiflorum pale yellow-green to 1m 55 156  
 1246 **Orostachys** minuta reddish/purple spotted 2-6cm 155  
 1247 **Orychophragmus** violaceus deep purple/lavender/white 15-60cm 142  
 1248 **Osmorhiza** longistylis white 30-90cm 116  
 1250 **Oxypetalum** coeruleum sky blue 15-100cm 113 125  
 1251 **Oxytropis** besseyi reddish purple flr/silvery hairy lvs 14-19cm 162  
 1253 **Packera** aurea yellow 30-60cm 73  
 1254 **Paeonia** cambessedesii rose-pink to 45cm 21 26  
 1262 herbaceous hybrid mix 70cm 119  
 1263 ludlowii yellow to 3.5m 151  
 1265 mascula deep purplish-pink to 90cm 43  
 1266 mascula hybrid pink/yellow 90cm 43  
 1268 obovata white 30-70cm 66 79  
 1269 obovata ssp japonica white 30-70cm 21 22 154  
 1270 obovata ssp willmottiae white 30-70cm 102 154  
 1271 officinalis deep pink/deep red 60-70cm 53  
 1272 officinalis ssp banatica rose red 30-60cm 79  
 1274 ostii white to 1.5m >  
 1275 sp single red 1m 116  
 1276 suffruticosa (x) mixed red/pink to 1.5m 4  
 1278 suffruticosa (x) v papaveracea (ex Chen Yi) pale pink/dark blotched base to 1.5m 165  
 1281 veitchii deep magenta 30-90cm 102  
 1283 veitchii rose-pink/red 30-90cm 53 131  
 1285 **Papaver** alaskanum yellow to 18cm 127  
 1286 alboroseum pale pink-white to 15cm 19 31 127  
 1287 alpinum white 5-25cm 160  
 1288 alpinum (as ssp kernerii) bright yellow 5-25cm 159  
 1289 atlanticum soft apricot orange to 45cm >  
 1290 atlanticum 'Flore Pleno' semi-double orange 45-60cm 12 80 155  
 1291 cambricum yellow 40-60cm >  
 1292 cambricum 'Frances Perry' scarlet/red 30-45cm 15 42  
 1293 degenii yellow 5-15cm 63 111  
 1294 macrostomum 'Black Magic' black 30cm 71  
 1296 orientale 'Royal Wedding' white/dark purple-black center to 75cm 4  
 1297 pilosum ssp sparsipilosum orange-red/deep orange 20-50cm 48  
 1298 pygmaeum orange-yellow base to 12cm 31  
 1299 radicatum ssp kluanensis yellow to 17cm 111  
 1300 rhoeas red/black base to 70cm 71 143  
 1301 rhoeas red/pink to 70cm 106  
 1302 rupifragum orange-red to 50cm 30  
 1303 somniferum double pink to 100cm 43  
 1304 somniferum mix to 100cm 12  
 1305 somniferum mixed colors & forms 70cm 119  
 1306 somniferum purple to 100cm 60  
 1307 somniferum 'Caroline's Pink' deep pink double & peony forms 60cm 59  
 1308 somniferum 'Lauren's Grape' deep red-purple to 100cm 7 52 71  
 1309 somniferum 'Sissinghurst White' pure white 60-90cm 67  
 1310 sp orange/purple spots 30cm 43  
 1311 **Paradisea** lusitanica white 80-120cm 26 55  
 1313 **Paris** quadrifolia yellow-green flr/blue-black frt 25-40cm 129 138  
 1314 **Parnassia** palustris white 8-35cm 31  
 1315 **Parochetus** communis blue 10-20cm 53  
 1316 **Parodia** erubescens (x) lemon yellow 20cm 93  
 1317 mammulosa pale-golden yellow/pale pink 5-10cm 93 94  
 1318 muricata yellow to 20cm 94

- 1320 **Paronychia** kapela ssp serpyllifolia white flr/silvery bracts/grey-green lvs 2-5cm 155
- 1321 **Patrinia** monandra yellow 1.5-2m 125
- 1322 villosa white 50-120cm 151
- 1323 **Pavonia** missionum red-orange 40-150cm 54
- 1324 **Pediocactus** simpsonii pink/magenta/yellow/white 15cm 155
- 1328 **Pelecyphora** vivipara (ex Fremont, UT) 74
- 1329 **Pennisetum** alopecuroides 'Hameln Gold' golden-brown flr/yellow-gold lvs 40cm 166
- 1330 alopecuroides 'Little Bunny' creamy-white 40-50cm 166
- 1331 **Penstemon** albertinus blue/violet 15-38cm 19
- 1332 albidus white/pink-lavender tinge 15-50cm 69 123
- 1333 angustifolius blue-purple/pink/lavender 15-45cm 57
- 1334 angustifolius v caudatus lavender-blue/pink 15-45cm 155
- 1335 arenicola blue-violet 7-18cm 95
- 1336 auriberbis (ex Fremont Co, CO 2000m) lavender-pink 15-30cm 69
- 1337 barbatus (ex Fremont Co, CO 2200m) red 30-75cm 69
- 1338 barbatus 'Rondo' purple 25-40cm 142
- 1340 calycosus pale lavender-violet/white 60-120cm 151
- 1341 cardinalis red-crimson 32-100cm 69 104 117
- 1342 cardwellii purple-violet 10-30cm 19 21
- 1343 cardwellii hybrid lavender blue 12-15cm 151
- 1344 cardwellii hybrid rose-violet 10-15cm 165
- 1345 cardwellii 'Roseus' rose-pink 10-30cm 83
- 1346 clutei pink-rose pink flr/blue-green lvs 60-90cm 123
- 1347 cobaea light purple 25-65cm 79
- 1348 crandallii blue-violet/lavender 2-28cm 9
- 1349 crandallii ssp crandallii blue-violet/lavender 2-28cm 155
- 1350 'Dark Towers' pale pink flr/dark bronze-red lvs 45-90cm 132
- 1351 davidsonii blue-lavender/violet/purple 4-17cm 139 145
- 1352 davidsonii v menziesii purple-lavender/violet 4-10cm 19
- 1353 degeneri blue-light violet 25-40cm 69
- 1354 digitalis white 25-90cm 15 45 99
- 1355 digitalis 'Dakota Burgundy' lavender pink flr/purple-black lvs 45-60cm 151
- 1356 digitalis 'Onyx and Pearls' lavender-white flr/dark lvs 90-105cm 147
- 1357 eriantherus lavender-violet/purple/pink/blue 6-60cm 69
- 1359 fruticosus v serratus pale blue-lavender/purple 15-40cm 21
- 1360 fruticosus v serratus 'Holly' pink-purple 5-15cm 19
- 1361 glaber blue-violet 50-65cm 112
- 1362 glaber v brandegeei large blue-purple 90cm 40
- 1363 gormanii lavender-purple/bluish violet 10-30cm 162
- 1364 grandiflorus lavender-blue/pinkish blue 50-90cm 155
- 1365 grandiflorus mauve 50-100cm 138
- 1366 grandiflorus white 50-100cm 40
- 1367 grandiflorus (ex Isanti Co MN) pink/mauve to 90cm 65
- 1368 grandiflorus 'War Axe' lavender/white/purple flr/blue-grey lvs 60-90cm 71
- 1369 hirsutus lavender-violet/white 20-60cm 94
- 1370 hirsutus lilac/white 25cm 40
- 1371 hirsutus violet-blue 30cm 67
- 1372 hirsutus white 25-30cm 145
- 1373 hirsutus 'Pygmaeus' lavender-purple/white 15cm >
- 1374 humilis ssp brevifolius dark blue 10-20cm 74
- 1375 jamesii lavender-blue 10-45cm 69
- 1376 linarioides blue/lavender 8-50cm 155
- 1377 linarioides very silvery lvs 155
- 1378 mexicali (x) bright rose-violet 30-40cm 151
- 1379 mexicali (x) 'Red Rocks' bright rose-red to 45cm 165
- 1381 newberryi reddish-purple 10-32cm 19
- 1382 nitidus blue-violet flr/blue-grey lvs 5-40cm 69 162
- 1383 ovatus violet-blue/purple 30-100cm 33 34
- 1384 palmeri pale pink-white/pinkish lavender 43-140cm 86 155
- 1386 pinifolius scarlet 10-50cm 151
- 1387 procerus violet-blue/purple 3-55cm 31
- 1388 procerus v formosus violet-blue/purple 3-15cm 155
- 1389 pseudospectabilis rose pink 60-100cm 75
- 1390 richardsonii bluish-lavender/pinkish 20-95cm 155
- 1391 richardsonii pink 30cm 112
- 1392 richardsonii red 30cm 33
- 1393 rostriflorus orangish red-scarlet 30-100cm 69
- 1395 rupicola pink-lavender/rose red 3-16cm 21
- 1397 rupicola hybrid pale rose-red 10-15cm 151
- 1398 rydbergii violet-blue/purple 20-70cm 19
- 1399 secundiflorus pink-lavender 20-45cm 69 112
- 1400 secundiflorus v versicolor dark blue/violet 20-45cm 155
- 1401 serrulatus blue-violet/purple 13-80cm >
- 1402 **Penstemon** smallii lavender-violet/purple 35-80cm 60 67
- 1403 speciosus blue-violet/reddish purple 7-65cm 81
- 1404 strictus purple-violet/blue 35-70cm 21
- 1405 tubaeiflorus white 25-85cm 151
- 1407 **Penthorum** chinense yellowish-white flr/red autumn lvs 40-65cm 2
- 1408 **Persicaria** virginiana 'Painter's Palette' red flr/green-white-red lvs 45-60cm 100
- 1409 **Petrophytum** caespitosum white to 10cm 105
- 1410 **Petrorhagia** saxifraga pink-white 5-40cm 31 60
- 1411 **Petrosedum** sediforme greenish-yellow flr/grey-green lvs 25-60cm 155
- 1412 **Petunia** exserta bright red 30-60cm 12 156
- 1414 **Phacelia** bolanderi lavender-bluish 15-20cm 151
- 1415 campanularia bright blue 10-70cm 19 69
- 1416 tanacetifolia blue-lavender 15-100cm 91
- 1417 **Phalocallis** coelestis blue-lavender 30-90cm 71
- 1418 **Phedimus** (Sedum) kamtschaticus yellow to 15cm 58
- 1419 litoralis yellow to 30cm 155
- 1420 sicutensis yellow flr/red lvs in autumn 5-10cm 155
- 1421 **Phemeranthus** brevifolius rose/lavender/white 6cm 87
- 1422 calycinus pink/red-purple 25-40cm 43 49 67
- 1423 **Phlomis** cashmeriana lavender-pink purple flr/woolly lvs 40-80cm 79 111 155
- 1424 fruticosa deep yellow flr/grey-green felty lvs to 1m 93
- 1425 **Phlomis** oreophila purple 30-80cm 155
- 1426 tuberosa lavender-pink 40-150cm 36
- 1427 **Phlox** ovata pink/pink-purple 30-45cm 79
- 1428 paniculata 'New Hybrids' mixed 90cm 71
- 1429 **Phygellus** capensis pale orange-pink/red to 120cm 133
- 1430 **Physaria** arizonica yellowish flr/grey-green lvs 2-10cm 74
- 1431 bellii yellow flr/silvery hairy lvs 5-13cm 64 69
- 1432 chambersii yellow flr/silvery lvs to 15cm 74
- 1433 didymocarpa yellow flr/silver-grey lvs to 10cm 155
- 1434 fendleri orange-yellow flr/silvery lvs 5-25cm 74
- 1435 ovalifolia yellow flr/grey-green lvs 5-25cm 69 74 155
- 1436 **Physochlaina** orientalis violet 40-60cm 153 165
- 1437 **Phyteuma** charmelii blue-violet 10-20cm 160
- 1438 cordatum pale blue 15-25cm 129
- 1439 orbiculare deep blue-purple 20-50cm 18
- 1440 scheuchzeri deep blue to 40cm >
- 1441 sieberi (cf) 155
- 1442 spicatum yellowish-white 30-80cm 145
- 1443 **Phytolacca** americana 'Silberstein' white flr/cream-speckled variegated lvs 1-1.8m 151
- 1444 **Pilosella** officinarum ssp officinarum pale yellow 10-25cm 86
- 1445 **Pimpinella** major 'Rosea' rose-soft pink 60-120cm 142
- 1446 **Pinus** bungeana to 30m 52
- 1447 **Pityopsis** graminifolia yellow 20-80cm 110
- 1448 pinifolia (ex Lexington Co, South Carolina) 152
- 1449 **Plagiorhegma** (Jeffersonia) dubium pale lilac 10-30cm 103
- 1451 **Platycodon** grandiflorus double white 20-90cm 116
- 1452 grandiflorus white 20-90cm 151
- 1453 grandiflorus (dwarf form) blue 10-30cm 80 151
- 1454 grandiflorus (dwarf form) white 10-30cm 80 151
- 1455 grandiflorus 'Astra White' white 15-30cm 21
- 1456 grandiflorus 'Perlmuttertschale' pale pink/dark pink veins to 60cm 144
- 1457 grandiflorus 'Twinkle Blue' blue 15-20cm 139
- 1458 **Platystemon** californicus white-cream/yellow tips 3-30cm 56 85
- 1459 **Pleroma** urvilleanum purple 3-6m 18
- 1461 **Podophyllum** hexandrum pink 15-60cm 43 82 156
- 1462 **Polemonium** caeruleum blue-lavender 45-60m 67 165
- 1463 pauciflorum soft yellow/red tinge 30-45cm 28 151
- 1464 **Pollia** japonica white flr/blue frt 30-90m 100
- 1466 **Polypodium** virginianum to 40cm 4
- 1467 **Pontechium** maculatum crimson red flr/grey-green hairy lvs 40-70cm 65 77 165
- 1469 albanica (nv) white 30cm 140
- 1470 atrosanguinea red 30-50cm 59
- 1471 calabra (cf) 155
- 1472 crantzii (ex Newfoundland, Canada) yellow 10cm 83
- 1473 gracilis yellow 20-70cm 123
- 1474 porphyrantha pink flr/silver felted lvs 5-15m 32 64 74
- 1475 pulvinaris yellow flr/grey hairy lvs 5-10cm 74
- 1477 villosa yellow flr/woolly lvs 5-25cm 83
- 1478 yadonii (cf) white 6-40cm 101
- 1479 **Primula** alpicola mix 15-60cm 129
- 1480 auricula (wild form) yellow 21
- 1481 bulleesiana (x) mix 45-60cm 129



- 1482 **Primula** bulleesiana (x) yellow/orange 45-60cm 70 151  
1483 bulleyana orange-yellow 20-70cm 129  
1484 chionantha purplish violet 20-50cm 46  
1486 cockburniana dark orange-red 15-30cm 21  
1487 elatior light yellow to 30cm 19 46  
1488 elatior ssp elatior pale yellow to 30cm 21  
1489 florindae yellow 30-120cm 129  
1490 japonica dark crimson-red purple forms 75cm 151  
1491 japonica hot pink/magenta 45-60cm 19  
1492 japonica mix 45-60cm 15 21  
1493 japonica 'Postford White' white/yellow eye 45-60cm 70 151  
1494 jeffreyi magenta-lavender/cream 10-60cm 165  
1495 latiloba white 15-40cm 156  
1496 matthioli mix 20-35cm 137  
1497 matthioli pink-purple 20-25cm 21 59  
1498 meadia lavender 10-50cm 140  
1500 meadia mix 10-50cm 156  
1501 meadia pink 10-50cm 7  
1502 meadia white 10-50cm >  
1503 meadia 'Aphrodite' magenta-pink 30-45cm 21  
1504 meyeri deep pink-purple 15-25cm 21  
1505 pauciflora magenta-lavender 10-45cm >  
1506 pauciflora 'Sooke' deep rose pink 15-35cm 165  
1507 poissonii deep purplish crimson/rose-purple 20-45cm 104  
1508 polyneura pink-purple 4-35cm 15  
1509 pulverulenta rose-purple 25-100cm 129  
1510 scotica violet/red-purple to 10cm 21  
1511 secundiflora rose-purple/deep rose 10-60cm 129  
1512 sieboldii mix 12-25cm 21  
1513 sieboldii mixed colors & forms 15-30cm 4  
1514 sieboldii pink shades 12-25cm 67  
1515 'Stellar Pink' magenta pink 15-20cm 165  
1516 veris yellow 8-30cm >  
1517 veris yellow/orange/red 20cm 151  
1518 veris 'Sunset Shades' mix yellow/orange/red 15-25cm 20  
1519 **Prometheum** sempervivoides scarlet 7-20cm 74  
1520 **Prospero** autumnale lilac/pink/bluish purple to 15cm 141  
1522 **Pseudofumaria** (Corydalis) alba ssp acaulis white-cream/yellow lip to 40cm 60 165  
1523 **Pseudomuscari** chalusicum pale blue to 15cm 131  
1524 pallens pale blue-white 10-15cm 21  
1525 **Psilostrophe** cooperi yellow-orange 25-30cm 155  
1527 **Pterostyax** corymbosus white 4-15m 142  
1528 **Pulsatilla** alpina ssp apiifolia yellow 10-50cm 83 159  
1529 ambigua dark rose 16-22cm 44 140  
1531 campanella blue-violet 14-20cm >  
1532 dahurica pale lilac-pale bluish violet 25-40cm 159  
1533 georgica purple 30cm 111  
1535 grandis violet-purple 5-30cm 84  
1536 grandis 'Papageno' purple fringed 15-30cm 49  
1538 montana black 25cm 111  
1540 pratensis purple-violet 8-30cm 159  
1541 pratensis ssp nigricans dark purple-black 15-30cm 111  
1542 sukaczewii yellow/white 5-15cm 21  
1543 vulgaris dark purple flr/deeply cut lvs 20cm 140  
1544 vulgaris mix 15-40cm 140  
1545 vulgaris pink 15-40cm 155  
1546 vulgaris purple 15-40cm >  
1547 vulgaris red 15-40cm 19  
1548 vulgaris rose 15-40cm 140  
1552 **Ranunculus** calandrinoides white/tinged pink to 20cm 21  
1553 californicus yellow to 70cm 24  
1554 gramineus yellow 30-45cm 74  
1555 hispidus (ex Washington Co, Texas) yellow to 30cm 94  
1556 platanifolius white 30-100cm 44  
1557 **Ratibida** columnifera red shades to 1m 155  
1558 **Rebutia** minuscula red 4cm 21  
1559 **Rhamnus** crocea cream flr/red frt 1.2-2m 29  
1560 **Rhaponticum** coniferum pink-purple flr/white-felted lvs 15-30cm 74  
1562 **Rhexia** virginica rose-lavender 20-60cm 43  
1563 **Rhododendron** kiusianum rose-purple 45-60cm 165  
1564 pseudochrysanthum pink 90-250cm 28  
1566 yakushmanum x bureavii pale pink-white to 1m 28  
1567 **Rhodotypos** scandens white flr/jet-black frt to 2m 100  
1568 **Ribes** sanguineum v glutinosum white/rose pink 1-4m 151  
1569 **Rohdea** japonica pale yellow flr/red frt 30-50cm 28  
1570 **Romanzoffia** unalascensis white 20-30cm 31  
1571 **Romulea** bulbocodium v crocea yellow 10-15cm 122  
1572 rosea pink-magenta 6-15cm 48  
1573 subfistulosa rose-pink/yellow eye 10-25cm 11  
1574 **Rosa** glauca pink flr/glaucous-purple lvs 1.5-3m 54 142  
1575 luciae white to 6m 166  
1576 'Warm Welcome' semi-double orange to 180cm 166  
1577 **Roscoea** scillifolia f atropurpurea dark purple-black 10-25cm 164  
1578 sp purple 10cm 46  
1581 **Rudbeckia** hirta yellow-orange to 100cm 103 109  
1582 maxima yellow to 2.5m 125  
1583 **Ruellia** humilis lavender-lilac 30-60cm 67  
1584 **Ruta** graveolens yellow flr/blue-green lvs 60-90cm 40  
1585 **Sabal** minor cream to 3m 93 100  
1586 **Sabulina** (Minuartia) attica white 4-10cm 63  
1587 **Salvia** argentea white flr/silver-grey woolly lvs 30-60cm 75 155 165  
1588 azurea blue 90-150cm 57 123  
1590 caespitosa white flr/grey-green lvs 5-15cm 58  
1591 canescens v daghestanica purple flr/silver-white woolly lvs 10-30cm 155  
1592 chamaedryoides deep blue flr/grey-green lvs to 60cm 123  
1593 'Christine Yeo' purple-violet 60-75cm 46  
1594 clevelandii lavender-dark purple flr/grey-green lvs 90-150cm 115  
1595 coccinea scarlet/orange-red to 1m 126  
1596 columbariae blue 10-50cm 16  
1597 cyanescens purple-violet flr/velvety grey-green lvs 30-90cm 86 155  
1599 dorrii blue-purple flr/grey-green lvs 10-70cm 57 87 155  
1600 forskaehlei violet blue/white 60cm 101 166  
1601 glutinosa pale yellow/maroon speckled 40-60cm 73  
1602 greggii bright red 40cm 166  
1603 greggii creamy yellow 50cm 166  
1604 greggii white 60cm 166  
1605 henryi bright red flr/grey lvs to 30cm 69 155  
1607 jurisicii violet-lavender flr/grey-green lvs to 30cm 75 155  
1608 lyrata pink flr/purple lvs 30-60cm 4  
1609 microphylla magenta/red/pink/rose 100-130cm 24  
1610 nutans violet-blue 50-120cm 68 155  
1611 patens cobalt blue 30-60cm 46 88 91  
1612 pisidica violet blue 15-35cm 155  
1613 recognita pale pink flr/grey hairy lvs 60-90cm 155  
1614 reflexa (PI) pale-dark blue/white 10-70cm 133 155  
1616 roemeriana scarlet to 30cm 126  
1617 rosmarinus Prostratus Group lavender-blue 15-30cm 93  
1618 sclarea v turkestanica white/pink tinged to 1m 164  
1619 semiatrata violet/lavender to 180cm 16  
1621 staminea off-white/cream to 75cm 144  
1622 verticillata lavender 45-90cm 117  
1623 verticillata purple to 90cm 91  
1624 **Sanguinaria** canadensis (moist packed) white 15-40cm 165  
1625 **Sanguisorba** canadensis white-greenish white 90-200cm 67  
1627 hakusanensis pink-lavender flr/grey-green lvs 50-75cm 68  
1631 **Saponaria** caespitosa purplish-pink 5-15cm 87 155 165  
1632 ocymoides pink 5-25cm 17 101 160  
1634 pumilio pink-purple 1-5cm 87 165  
1635 sicula pink 10-15cm 64  
1636 **Saruma** henryi soft yellow 45-60cm 120  
1637 henryi (moist packed) soft yellow 45-60cm 165  
1638 **Sauromatum** venosum purplish brown-yellowish mottled spathe 20-100cm 141 165  
1639 **Saxifraga** arendsii (x) mix 10-20cm 101  
1641 burnatii (x) (paniculata x cochlearis) white 20cm 84  
1642 cebennensis white to 8cm 21 160  
1643 cernua white flr/red bulbils 10-20cm 31  
1644 cochlearis x callosa 84  
1647 Mossy Group pink 15cm 96  
1649 paniculata white-cream to 30cm 21 83  
1651 tricuspidata white-cream 4-10cm 31  
1652 **Scabiosa** japonica 'Ritz Blue' blue-lilac 10-20cm 97  
1653 **Scabrethia** (Wyethia) scabra yellow 20-60cm 69  
1654 **Schisandra** chinensis white-yellow flr/pinkish-red frt 8-9m 103 107  
1655 **Schizachyrium** scoparium bluish-grey green lvs 7-210cm 71  
1656 **Scilla** litardierei blue-violet 15-20cm 47  
1658 monophyllos pale-deep blue 5-15cm 21  
1659 **Scopolia** carniolica reddish purple-brown to 60cm 165  
1660 **Scrophularia** californica red/maroon-brown 80-120cm 16

- 1661 **Scrophularia** lanceolata brown-red/green 80-150cm 14  
1662 **Scutellaria** alpina blue-violet/purple-white 10-30cm 155  
1663 angustifolia blue-violet 10-30cm 87  
1664 baicalensis blue-purple 30-40cm 75  
1665 diffusa purple-pink flr/grey downy lvs 5-8cm 92 123  
1666 incana blue-purple 60-90cm 4  
1668 orientalis yellow flr/grey woolly lvs to 30cm 13 58 133  
1669 ovata blue-purple 40-60cm 79 161  
1670 pontica reddish-purple/magenta to 15cm 13  
1672 resinosa 'Smoky Hills' blue-purple flr/grey-green lvs 15-30cm 79  
1673 suffrutescens bright rose-pink 10-20cm 145  
1674 **Sedum** cepaea white to 30cm 155  
1676 **Sempervivum** arachnoideum rose-pink flr/cobwebby lvs 2-7cm 155  
1677 sp 155  
1678 **Senecio** flaccidus yellow flr/grey-green woolly lvs 40-120cm 117  
1679 polyodon (aff) blue 75cm 134  
1680 **Senna** hebecarpa yellow 50-200cm 77 154  
1681 **Sesamum** trilobum mauve-pink flr 1.5-2m 134 142  
1682 trilobum white 1.5-2m 142  
1683 **Seseli** gummiferum white-pink tinged flr/silver-grey lvs to 90cm 110 155  
1684 **Sidalcea** sparsifolia pinkish-rose 20-80cm 16  
1685 **Silene** alpestris white 12-20cm 19  
1686 alpestris 'Flore Pleno' double white 15-20cm 56  
1687 armeria pink/off-white mix 20-40cm 134  
1688 armeria pink-magenta 20-40cm 75 139  
1689 atropurpurea bright rosy-pink 30-60cm 139  
1691 coronaria magenta-pink flr/grey-felted lvs 45-90cm >  
1692 coronaria pink/white mix 60cm 121  
1693 coronaria 'Alba' white flr/grey-felted lvs 40-100cm 12 61 142  
1694 flos-cuculi pink 20-90cm 21  
1695 flos-cuculi (dwarf form) pink 10-15cm 23 34  
1696 flos-jovis pink flr/hairy grey-green lvs 20-45cm 15 156  
1697 ovata white 30-150cm 94  
1699 pusilla white 10-15cm 72  
1700 regia scarlet-red 50-160cm 15  
1701 rubella bright pink 20-60cm 19  
1702 saxifraga white/pink 10-20cm 155 165  
1703 schafta red to 25cm 19  
1704 schafta 'Shell Pink' pale pink flr/grey-green lvs 10-15 cm 46  
1705 suecica bright pink 5-35cm 4 75  
1706 uniflora white flr/blue-green lvs to 15cm 75  
1707 uniflora 'Compacta' white-light pink flr/grey-green lvs 5-10cm 97  
1708 zawadskii white 15-30cm 64 111 137  
1709 **Silphium** laciniatum yellow 1-3m 163  
1711 **Sinningia** 'Bananas Foster' light yellow to 60cm 43  
1713 **Sisyrinchium** angustifolium pale-deep blue to 45cm 139  
1714 angustifolium white to 45cm 46  
1715 californicum yellow 5-40cm 16  
1716 chilense white 20-30cm 153  
1717 idahoense bluish-violet to 45cm 74 165  
1718 idahoense v macounii 'Moody Blues' blue-violet to 15cm 165  
1719 macrocarpum yellow/brown ring to 20cm 40 74  
1720 patagonicum yellow/brown throat 10-30cm 156  
1721 **Smyrniium** perfoliatum yellow to 90cm 21  
1722 **Soehrensia** huascha ssp huascha hybrids mix 93  
1723 **Soldanella** sp purple 7-8cm 127  
1724 **Solidago** ptarmicoides white 10-40cm 125  
1725 rigida yellow 30-150cm 104  
1726 speciosa (PA ecotype) yellow 150cm 138  
1727 uliginosa yellow 30-120cm 152  
1729 **Sparaxis** metelerkampiae violet-purple 15-30cm 24  
1731 **Spigelia** marilandica 'Little Redhead' dark red/yellow inside 50-60cm 71  
1732 marilandica 'Ragin Cajun' orange red/yellow tip 50-60cm 71  
1733 **Sporobolus** heterolepis 30-70cm 67 71  
1734 **Stachys** citrina lemon-yellow flr/white woolly lvs 12-35cm 155  
1735 lavandulifolia mauve-purple woolly flr/grey-green lvs 15-25cm 87  
1736 spathulata rose-purple 7-25cm 41  
1737 **Staphylea** pinnata white 3-5m 34  
1738 trifolia white 2-4m 73  
1741 **Stewartia** pseudocamellia white 10-15m 163  
1742 **Strobilanthes** wallichii (ex Chris Chadwell) purple to 60cm 42  
1743 **Stylophorum** lasiocarpum yellow 30-50cm 40  
1744 **Styrax** americanus white to 5m 99  
1745 americanus 'Kankakee Form' white to 1.5m 14 65  
1746 japonicus white 4-8m 28  
1747 **Styrax** obassia white 10-14m 163  
1748 **Succisa** pratensis pink 30cm 154  
1749 pratensis 'Meadhan Snow' white to 60cm 53  
1750 **Swertia** perennis blue-violet/dark veins 10-50cm 31  
1754 **Syneilesis** palmata white 45-120cm 4  
1755 palmata 'Hovov' white 70-120cm 71  
1757 **Tagetes** erecta 'Cinnabar' dark red/yellow edge 60-90cm 85  
1758 erecta 'Jolly Jester' maroon/yellow 75cm 166  
1759 **Talinum** paniculatum 'Kingwood Gold' pink flr/chartreuse lvs 45-60cm 125  
1760 **Tanacetum** cinerariifolium white/yellow center 40-100cm 155  
1761 niveum white flr/grey-green lvs 45-60cm 36  
1762 praeteritum white flr/grey-white downy lvs 15-30cm 155  
1763 **Taraxacum** albidum white to 40cm 27 144  
1764 atrans white/blush 2-8cm 31 160  
1767 pseudoroseum pink/yellow center 10-20cm 65 160  
1770 **Tellima** grandiflora greenish white ages pink 40-90cm 7 60 77  
1771 grandiflora Odorata Group greenish white-cream/fragrant 45-90cm 33 145  
1772 **Tephrosia** virginiana pale yellow/pink 30-60cm 94  
1773 **Tetranneuris** acaulis yellow 2-30cm 87 155  
1774 herbacea yellow 6-35cm 155  
1775 scaposa yellow 14-40cm 69 155  
1776 scaposa 'Travis' yellow-gold 12-30cm 94  
1777 **Teucrium** hircanicum deep reddish-purple 45-60cm 68 165  
1779 **Thalictrum** alpinum purplish-green 5-20cm 37  
1780 aquilegifolium lilac-purple to 100cm 65 165  
1781 baicalense white flr/slight bronze new lvs 40-80cm 165  
1783 minus yellowish green 30-90cm 102  
1784 pubescens white-purplish 50-300cm 36  
1785 reniforme (ex Bhutan, blooms late summer) large purple flr 2m 111  
1786 rochebruneanum lavender-purple 120-180cm >  
1788 uchiyamae white-lavender to 60cm 156  
1789 **Thelesperma** burridgeanum red-brown/yellow-orange 30-40cm 143  
1790 **Thermopsis** lanceolata yellow to 100cm 65 155  
1791 sp (flowers May/June) yellow 150cm 142  
1792 villosa yellow 90-150cm 40 153  
1793 **Thymophylla** pentachaeta v pentachaeta 'Laredo Gold' golden yellow 25cm 94  
1794 **Tiarella** cordifolia mixed cultivars white/pink 4  
1795 **Tigridia** pavonia white/dark red center 50-75cm 151  
1796 **Tinantia** pringlei lavender blue flr/purple spotted lvs 30-45cm 4  
1797 **Titanopsis** calcarea orange-yellow to 7.5cm 93  
1798 hugo-schlechteri yellow-orangish/ to 15cm 93  
1799 **Tofieldia** coccinea pink/white 2-20cm 127  
1802 **Townsendia** hookeri white 1-3cm 87 162  
1803 incana white-pinkish flr/hairy lvs 2-12cm 19 87 155  
1807 rothrockii white 1-3cm 23 111  
1808 spathulata white-pinkish 1-2cm 87  
1809 **Trachymene** coerulea violet-blue 60-90cm 143 151  
1811 **Trichophorum** alpinum white 10-40cm 49  
1812 **Tricyrtis** 'Angel's Halo' white/golden center/purple halo 60cm 4  
1813 hirta white-pale lilac/purple spots 45-90cm 28  
1814 latifolia yellow/reddish spots 40-100cm 154  
1815 macropoda white/purple-red spots 60-75cm 153  
1816 puberula yellowish-green/brown-spotted flr & lvs to 70cm 49 154  
1817 **Trilisa** paniculata (ex Horry Co, South Carolina) pink-purple/lavender 50-120cm 152  
1818 **Trillium** cuneatum (moist packed) maroon-purple flr/silver-mottled lvs to 45cm 165  
1820 flexipes hybrid (moist packed) reddish-brown over cream/white ovary to 50cm 165  
1821 flexipes hybrid (moist packed) red-maroon flr/white ovary 20-50cm 165  
1822 grandiflorum white 15-40cm 43  
1824 recurvatum (moist packed) dark maroon-yellow flr/mottled lvs 15-48cm 60  
1825 **Triosteum** himalayanum yellowish brown flr/red frt 40-60cm 129  
1826 pinnatifidum yellow-green flr/white frt to 60cm 2  
1828 **Triteleia** ixioides straw-golden yellow/brown midvein 10-80cm 135  
1829 laxa pale blue/deep purple 10-70cm >  
1830 peduncularis white/flushed violet-lilac reverse 10-80cm 13 26 135  
1831 **Trollius** altaicus golden yellow-orange 20-75cm 155  
1832 chinensis 'Golden Queen' golden orange 60-90cm 15  
1833 cultorum (x) 'New Moon' double creamy-yellow 60cm 21  
1834 europaeus yellow 40-60cm 21  
1835 kytmanovii orange-yellow 20-50cm 43 156  
1836 **Tulbaghia** sp white/sweet scented 30cm 54

## Surplus – Garden Collected

1837 **Tulipa** biflora white w/yellow base/purplish-green reverse 10-15cm 21  
 1838 biflora (as binutans)(ex Kyrgyzstan) white/yellow 15cm 122  
 1839 clusiana white/red-pink outer 15-30cm 16  
 1840 dasystemon yellow/greenish-purple reverse 10-20cm 151  
 1842 sprengeri bright red/scarlet 20-40cm >  
 1843 sylvestris yellow to 45cm >  
 1844 tarda yellow/white tip 10-15cm 165  
 1846 **Uvularia** grandiflora yellow 20-75cm 4 12  
 1847 grandiflora (moist packed) yellow 20-75cm 165  
 1848 **Vaccinium** glaucoalbum white flr/blue frt 1-3m 20  
 1849 vitis-idaea white-pale pink 10-30cm 4  
 1851 **Veratrum** formosanum dark maroon-purple 30cm 47  
 1852 nigrum black-purple to 1m 4 155  
 1853 **Verbascum** atrovioleaceum dark violet-purple 30-60cm 165  
 1854 bombyciferum yellow flr/grey-white felted lvs 150-180cm 155  
 1855 'Governor George Aiken' white flr/grey lvs 150-180cm 108  
 1856 phoeniceum purple 30-100cm 60  
 1857 phoeniceum 'Album' white to 100cm 36  
 1858 phoeniceum 'Flush of White' white 60-75cm 49  
 1859 'Southern Charm' yellow/peach/lavender 60-90cm 4  
 1860 **Verbena** hastata blue-violet 35-150cm 4  
 1861 **Vernonia** angustifolia (ex Berkeley Co, South Carolina) 152  
 1862 fasciculata purple 30-120cm 142  
 1863 **Veronica** armena violet-blue flr/grey-green lvs 5-15cm 69  
 1864 missurica blue to 33cm 31 96  
 1865 oltensis blue 2cm 155  
 1866 spicata 'Nana' blue-purple 5-15cm 75  
 1867 **Veronicastrum** virginicum white 80-200cm 104 120  
 1868 **Viburnum** acerifolium white flr/purple-black frt 1-2m 73  
 1869 lantana 'Variegatum' creamy white flr/yellow-speckled lvs 4-5m 34  
 1870 **Viola** cornuta violet-blue 20-30cm 156  
 1871 elatior pale bluish/yellowish-white 10-30cm 25  
 1872 jooi lavender 3cm 23  
 1873 jooi pinkish violet-reddish purple to 10cm 156  
 1877 **Watsonia** sp pink 40cm 108  
 1880 **Xanthoceras** sorbifolium white/yellow-maroon eye to 8m 86

#### WILD COLLECTED

3001 **Acer** glabrum Nevada: Mt Charleston 155  
 3003 **Achyraea** mollis green/white 10-20cm Oregon: Jackson Co 25  
 3004 **Aconitum** columbianum dark blue 100cm Washington: Kittitas Co 1600m 33  
 3006 **Actaea** rubra white 70cm Oregon: Olallie Meadow 1372m 135  
 3008 **Agave** sp Arizona: Santa Rita Mtns 93  
 3010 **Aletris** farinosa white 50-100cm Virginia: Scott Co 157  
 3014 **Amsonia** grandiflora Arizona: Southern 71  
 3015 tabernaemontana (not native-introduced) Massachusetts: North Easton 109  
 3018 **Angelica** arguta white 152cm Montana: West Glacier 30  
 3019 **Anticlea** (Zigadenus) elegans cream-green marking 25cm Oregon: Mt Hood 914m 135  
 3021 **Aquilegia** formosa red Canada: Campbell River, Vancouver Island, BC 105  
 3022 formosa red/yellow 30-90cm California: Mono Co 2400m 89  
 3023 **Arctostaphylos** sp smooth cinnamon bark 1.5m Arizona: Apache Mtns 93  
 3024 sp smooth cinnamon bark Arizona: Pedregosa Mtns 93  
 3025 **Argemone** sp white Texas: Davis Mtns 93  
 3027 **Arnica** latifolia yellow 30cm Oregon: Mt Hood 1524m 135  
 3030 **Asclepias** incarnata Massachusetts: South Easton 109  
 3031 incarnata pink 45-120cm Michigan: Shiawassee Co 147  
 3035 syriaca Connecticut: Southeast 28  
 3036 syriaca Massachusetts: South Easton 109  
 3037 tuberosa Connecticut: Southeast 28  
 3038 **Aster** diplostehioides China: NW Qinghai 169  
 3042 **Balsamorhiza** careyana yellow 60cm Oregon: Criterion 853m 135  
 3045 **Bistorta** vivipara Wyoming: Albany Co 3300m 142  
 3047 **Brickellia** eupatorioides cream 30-150cm Virginia: Scott Co 157  
 3048 grandiflora white 60cm Arizona: Yavapai Co 51  
 3049 **Brodiaea** elegans purple 30-50cm California: Tuolumne Co 78  
 3050 elegans purple 30-40cm Oregon: Jackson Co 25  
 3052 **Calochortus** ambiguus Arizona: Yavapai Co 1  
 3053 **Caltha** biflora white/yellow 20-30cm Oregon: Jackson Co 25  
 3055 **Camassia** leichtlinii blue Canada: Victoria, BC 105  
 3056 quamash blue Canada: Victoria, BC 105  
 3057 **Campanulastrum** americanum Iowa: Marion Co 142  
 3058 **Capnoides** (Corydalis) sempervirens North Carolina: Watauga Co 6  
 3059 **Carex** microptera (aff) 40cm Oregon: Olallie Lake 1524m 135

1881 **Xerochrysum** bracteatum 'King Size Gold' double golden yellow to 1m 113  
 1882 **Xeronema** callistemon red 45-100cm 16  
 1883 **Yucca** cernua white flr/glaucous lvs 60-90cm lvs/3m flr 110  
 1886 **Zephyranthes** dichromantha yellow/rusty-red flushed reverse 20-30cm 72 161  
 1887 drummondii white 16-45cm 72 136 161  
 1888 gracilifolia pink-whitish 15-30cm 108  
 1889 hybrid yellow/blush-pink center 15cm 149  
 1891 montana (ex Argentina) yellow 30cm 90  
 1893 primulina yellow/pink flush outer 15-20cm 108  
 1894 robusta lavender-pale pink 15-40cm 108 161  
 1895 sp pink/pink-yellow center 15cm 149  
 1896 tubispatha yellow/copper reverse 10-20cm >  
 1897 **Zinnia** grandiflora yellow 8-22cm 75  
 1898 **Zizia** aurea yellow 40-75cm 155

#### ADDENDUM GARDEN COLLECTED

1900 **Adonis** aestivalis (PI) red-orange/dark base 20-60cm 172  
 1901 **Allium** obliquum pale yellow-greenish 60-100cm 172  
 1902 **Aquilegia** flabellata blue/white 20-30cm 172  
 1903 **Arctostaphylos** patula pink-white 1-3m 172  
 1904 **Betula** pendula (PI) white bark to 25m 172  
 1905 **Campsis** radicans orange/reddish-orange 2-10m  
 1906 **Impatiens** balsamina (PI) pink/red/mauve/purple/white 20-75cm 172  
 1907 **Laburnum** anagyroides yellow to 7m  
 1908 **Leonotis** nepetifolia orange 1-3m 171  
 1909 **Lindera** angustifolia yellow flr/black frt to 8m 171  
 1910 **Lomatium** dissectum yellow/purple-reddish to 120cm 172  
 1911 utriculatum yellow 10-50cm 172  
 1912 **Paulownia** catalpifolia light purple to 15m 172  
 1913 **Penstemon** fruticosus blue-lavender/purplish/violet 13-40cm 172  
 1914 **Primula** sieboldii (from Japanese Sakurasou forms) mix 12-25cm 170  
 1915 **Silene** chalcedonica scarlet 35-100cm 172  
 1916 **Tetradium** daniellii white to 20m 171  
 3060 **Carex** vernacula (aff) 15cm Oregon: Mt Hood 1402m 135  
 3062 **Castilleja** hispida orange 30cm Washington: Chelan Co. 1700m 33  
 3063 miniata orange 60cm Colorado: Rio Blanco Co 92  
 3065 sp Nevada: Mt Charleston 155  
 3066 **Ceanothus** prostratus purple 10-20cm Oregon: Josephine Co 25  
 3067 **Cephalanthus** occidentalis Connecticut: Southeast 28  
 3076 **Cirsium** undulatum mauve 100cm Oregon: Maupin 305m 135  
 3080 **Corallorhiza** trifida yellow 5-35cm Canada: Renfrew, ON 45  
 3081 **Coreopsis** lanceolata Massachusetts: South Easton 109  
 3082 **Cornus** sericea green/white 1.8-4m California: Mariposa Co 1524m 89  
 3085 **Cucurbita** foetidissima vine Texas: Davis Mtns 93  
 3086 palmata gold 15cm Nevada: Clark Co 92  
 3089 **Dasylium** sp green lvs Arizona: Santa Rita Mtns 93  
 3090 wheeleri Arizona: Pedregosa Mtns 93  
 3092 wheeleri (cf) New Mexico: Sacramento Mtns 93  
 3093 **Datura** sp (PI) white Arizona: Pedregosa Mtns 93  
 3094 wrightii (PI) white 60cm Arizona: Yavapai Co 1620m 51  
 3097 **Dieteria** (Aster) canescens white Wyoming: Sweetwater Co 2160m 142  
 3098 **Digitaria** californica white in seed 100cm Arizona: Yavapai Co 1620m 51  
 3099 **Douglasia** nivalis magenta 10cm Washington: Chelan Co. 1600m 9  
 3100 **Downingia** yina blue 4-8cm Oregon: Jackson Co 25  
 3101 **Draba** oligosperma Wyoming: Park Co 155  
 3103 **Dryas** drummondii yellow 15cm Alaska: Bison Gulch 76  
 3104 **Dudleya** sp Arizona: Sierra Ancha Mtns, Gila Co 93  
 3107 **Echinocereus** reichenbachii (aff) Arizona: Santa Rita Mtns 93  
 3109 **Elymus** hystrix 30cm Michigan: Kent Co 73  
 3110 **Epilobium** anagallidifolium 15cm Wyoming: Albany Co 3230m 142  
 3111 **Eremogone** (Arenaria) capillaris white 15cm Oregon: Mt Hood 1341m 135  
 3113 **Erigeron** aureus yellow 15cm Washington: Kittitas Co 2000m 9  
 3114 glacialis purple 30cm Oregon: Olallie Lake 1524m 135  
 3117 **Eriogonum** compositum cream 25cm Washington: Chelan Co. 1400m 9  
 3122 **Erythranthe** (Mimulus) cardinalis red 40-60cm Oregon: Josephine Co 25  
 3123 guttata yellow 60cm Alaska: Chugach Mtns 76  
 3124 lewisii pink 45cm Washington: Skamania Co 1300m 33  
 3127 **Erythronium** grandiflorum Wyoming: Albany Co 3300m 142  
 3128 grandiflorum yellow Canada: Vancouver Island, BC 105  
 3131 erogonum cream Canada: Victoria, BC 105  
 3132 revolutum pink Canada: Loss Creek, Vancouver Island BC 105

#### Surplus – Garden Collected

- 3133 **Eurybia** (Aster) divaricata Connecticut: Franklin 4  
3134 divaricata Massachusetts: South Easton 109  
3135 **Eutrochium** (Eupatorium) maculatum Massachusetts: South Easton 109  
3136 **Fallugia** paradoxa Arizona: Pedregosa Mtns 93  
3138 **Ferocactus** wislizeni orange Arizona: Santa Rita Mtns 93  
3139 wislizeni yellow Arizona: Sierra Ancha Mtns, Gila Co 93  
3140 **Frangula** californica green/white 1.8-4.5m California: Mariposa Co 1524m 89  
3143 **Fritillaria** affinis brown Canada: Ruxton Island, BC 105  
3144 camtschatcensis brown 45cm Alaska: Chugach Mtns 76  
3147 **Gaillardia** aristata red/yellow 30cm Oregon: Mosier 152m 135  
3148 pulchella New Mexico: Chaves Co 142  
3149 **Gaultheria** humifusa Wyoming: Albany Co 3300m 142  
3152 **Gentiana** parryi Wyoming: Albany Co 3200m 142  
3153 parryi blue 20cm Colorado: Park Co 3048m 111  
3154 **Gilia** capitata purple 15-25cm Oregon: Josephine Co 25  
3157 **Helioneris** multiflora Wyoming: Carbon Co 3020m 142  
3159 **Heuchera** cylindrica white 30cm Montana: West Glacier 30  
3160 sp pink flr/green lvs Arizona: Santa Rita Mtns 93  
3161 **Hosackia** (Lotus) crassifolia purple 100cm Oregon: Sisters 1036m 135  
3166 **Ipomopsis** aggregata red 20-30cm Oregon: Josephine Co 25  
3167 **Iris** hookeri purple 25cm Maine: Washington Co 146  
3170 pseudacorus (Pl) Connecticut: Southeast 28  
3171 versicolor Massachusetts: Plymouth 109  
3175 **Lagopsis** marrubiastrum China: W Tibet 169  
3176 **Lancea** tibetica China: W Tibet 169  
3181 **Lobelia** cardinalis Connecticut: Southeast 28  
3182 siphilitica Connecticut: Southeast 28  
3183 **Lomatium** bicolor v leptocarpum yellow 15cm Oregon: Mosier 122m 135  
3185 dissectum black 50cm Oregon: Mosier 61m 135  
3186 dissectum brown Canada: Victoria, BC 105  
3187 martindalei yellow flr/blue-green lvs 15-40cm Canada: Vancouver Island, BC 105  
3188 nudicaule cream 30cm Oregon: Mosier 122m 135  
3189 nudicaule yellow Canada: Victoria, BC 105  
3190 papilioniferum yellow 40cm Oregon: Mosier 61m 135  
3192 triternatum yellow 25cm Oregon: Sisters 1097m 135  
3193 utriculatum yellow Canada: Victoria, BC 105  
3194 **Lupinus** arbustus purple 35cm Oregon: Mt Hood 1402m 135  
3195 bicolor white/purple 8-12cm Oregon: Jackson Co 25  
3196 latifolius purple 35cm Oregon: Olallie Lake 1524m 135  
3197 **Mammillaria** sp Arizona: Sierra Ancha Mtns, Gila Co 93  
3198 sp New Mexico: Sacramento Mtns 93  
3200 **Mentzelia** laevicaulis Nevada: Mt Charleston 155  
3201 laevicaulis Wyoming: Carbon Co 2070m 142  
3202 nuda cream/white 120cm Colorado: Platteville, Weld Co 35  
3203 **Micranthes** (Saxifraga) odontoloma Wyoming: Albany Co 3300m 142  
3204 tolmiei white Canada: Vancouver Island, BC 105  
3206 **Mimulus** ringens purple 50cm Ohio: Franklin Co 14  
3209 **Monardella** odoratissima lavender 40cm Utah: Abajo Mtns, San Juan Co 92  
3210 sp Nevada: Mt Charleston 155  
3211 **Monotropa** uniflora Connecticut: Southeast 28  
3212 **Nicotiana** obtusifolia Arizona: Yavapai Co 1  
3213 **Nolina** microcarpa (cf) Arizona: Pedregosa Mtns 93  
3214 microcarpa (cf) Arizona: Santa Rita Mtns 93  
3215 **Nothochelone** nemorosa rose-violet 50cm Washington: Central Cascade Range, Kittitas Co 1160m 151  
3217 **Olsynium** douglasii purple Canada: Langford, BC 105  
3218 **Opuntia** cymochila yellow 20cm Colorado: Platteville, Weld Co 35  
3219 **Oxytropis** sp purple 15-30cm Arizona: Pedregosa Mtns 93  
3220 splendens pink 20cm Colorado: Park Co 3137m 111  
3224 **Pelecyphora** (Escobaria) vivipara New Mexico: Magdalena Mtns 93  
3225 **Penstemon** albertinus blue 30cm Montana: West Glacier 30  
3226 cardwellii purple 20cm Oregon: Olallie Lake 1524m 135  
3227 cardwellii violet-blue 25cm Washington: Skamania Co 1200m 33  
3228 confertus pale yellow 30cm Montana: West Glacier 30  
3229 confertus pale yellow 30cm Washington: Kittitas Co 1700m 33  
3230 davidsonii blue-violet 12cm Washington: Kittitas Co 1900m 33  
3231 davidsonii lavender 8-30cm Washington: Chelan Co. 2100m 9  
3232 digitalis Connecticut: Southeast 28  
3233 eatonii (cf) Arizona: Yavapai Co 1  
3234 euglaucus blue-purple 40cm Oregon: Mt Hood 1524m 135  
3235 **Penstemon** fruticosus pale violet 20cm Washington: Central Cascade Range, Kittitas Co 151  
3236 fruticosus purple 20cm Oregon: Sisters 1219m 135  
3237 fruticosus violet 25cm Washington: Chelan Co. 1200m 33  
3238 grandiflorus South Dakota: Minnehaha Co 142  
3239 humilis purple 30cm Oregon: Sisters 1219m 135  
3240 laetus blue-lavender/white to 70cm California: Mariposa Co 1524m 89  
3241 palmeri (cf) Arizona: Yavapai Co 1  
3242 pinifolius New Mexico: Magdalena Mtns 93  
3243 procerus Wyoming: Albany Co 3230m 142  
3244 procerus v tolmiei blue-purple 12cm Washington: Chelan Co. 1900m 9  
3245 rostriflorus red/orange 30-90cm California: Mono Co 2400m 89  
3246 secundiflorus violet 40cm Colorado: Boulder Co 118  
3247 serrulatus blue-violet 20cm Washington: Central Cascade Range, Kittitas Co 1250m 151  
3248 sp Nevada: Mt Charleston 155  
3249 speciosus blue/purple 40-60cm Oregon: Jackson Co 25  
3250 virgatus blue/purple 75-90cm Colorado: Boulder Co 118  
3251 **Petrophytum** caespitosum cream 40cm Colorado: Garfield Co 92  
3252 **Phacelia** sericea dark blue 25cm Washington: Chelan Co. 1600m 9  
3253 sericea purple 20cm Canada: Livingstone Range, AB 2020m 104  
3258 **Pinnasa** (Loasa)nana Chile: Lonquen 169  
3260 **Polygonatum** biflorum Michigan: Kent Co 73  
3261 douglasii pink 15-20cm Oregon: Josephine Co 25  
3262 **Pozoa** volcanica Chile: Llama 169  
3263 **Primula** clevelandii v patula white 15cm California: Tuolumne Co 78  
3264 hendersonii pink Canada: Langford, BC 105  
3265 sikkimensis China: W Tibet 169  
3266 tetrandra pink 15cm Oregon: Olallie Lake 1524m 135  
3267 **Prunus** caroliniana North Carolina: Carteret Co 93  
3268 **Przewalskia** tangutica China: W Qinghai 169  
3271 **Pyrola** americana Connecticut: Franklin 4  
3272 americana Connecticut: Southeast 28  
3275 **Rhodiola** rhodantha pink 30cm Colorado: Park Co 2505m 111  
3276 rosea pink 18cm Maine: Washington Co 146  
3278 **Rhododendron** macrophyllum pink 1-5m Oregon: Josephine Co 25  
3280 **Rubus** spectabilis magenta 1-4m Washington: Pierce Co 230m 89  
3281 **Rudbeckia** hirta v pulcherrima broader central cone Connecticut: Southeast 28  
3282 **Schizanthus** hookeri Chile: Teno 169  
3283 **Scrophularia** (Oreosolen) watii China: W Tibet 169  
3284 **Senecio** integerrimus white 30cm Oregon: Mt Hood 1341m 135  
3286 **Sibbaldia** procumbens yellow Canada: Vancouver Island, BC 105  
3288 **Silene** douglasii white 25cm Oregon: Sisters 1219m 135  
3290 latifolia South Dakota: Minnehaha Co 142  
3291 suksdorfii greenish-white 12cm Washington: Kittitas Co 2100m 9  
3293 **Smallanthus** uvedalia Tennessee: Unicoi Co 142  
3294 **Solidago** altissima Massachusetts: South Easton 109  
3295 canadensis (Pl) Massachusetts: South Easton 109  
3296 gigantea Massachusetts: South Easton 109  
3297 nemoralis yellow 15-30cm Virginia: Scott Co 157  
3298 randii yellow 15cm New Hampshire: Coos Co 146  
3299 rugosa Massachusetts: South Easton 109  
3300 **Stanleya** sp Nevada: Mt Charleston 155  
3302 **Symphotrichum** (Aster) laeve blue Colorado: Boulder Co 118  
3304 **Tellima** grandiflora white 30-50cm Oregon: Josephine Co 25  
3306 **Teucrium** canadense pink 50cm Ohio: Franklin Co 14  
3307 **Thalictrum** foetidum (aff) China: W Tibet 169  
3311 **Townsendia** parryi light blue 10cm Idaho: Lemhi Co 2600m 33  
3313 **Trillium** petiolatum purple 15cm Washington: Chelan Co. 400m 9  
3314 **Triteleia** hyacinthina white 20-30cm Oregon: Jackson Co 25  
3315 hyacinthina white 30cm Oregon: Mt Hood 914m 135  
3316 **Trillium** ranunculoides China: Chola Shan, Sichuan 169  
3317 **Verbena** stricta South Dakota: Minnehaha Co 142  
3318 urticifolia white 70cm Ohio: Franklin Co 14  
3319 **Vernonia** missurica purplish 100cm Michigan: Kent Co 73  
3320 **Veronica** wormsjoldii Wyoming: Albany Co 3840m 142  
3321 **Viburnum** acerifolium Connecticut: Southeast 28  
3322 **Viola** biflora yellow 10cm Alaska: Hatcher Pass 31  
3324 **Xerophyllum** tenax white 50-100cm Oregon: Josephine Co 25  
3326 **Yucca** angustissima (aff) narrow lvs 50cm Texas: Edwards Plateau 93  
3327 baccata (cf) 2m Arizona: Pedregosa Mtns 93