











































- PENSTEMON** contd.
- 2751 *superbus*  
2752 *unilateralis*  
2753 *virens*  
2754 *virgatus*  
2755 *whippleanus* 'Albus'  
2756 *wilcoxii*  
**PEREZIA** (ast)  
2757 *linearis*  
**PERSICARIA** (pol)  
2758 *virginiana* 'Painter's Palette'  
**PERSOONIA** (pro)  
2759 *pinifolia* ‡  
**PETROCALLIS** (bra)  
2760 *pyrenaica*  
**PETROCOPTIS** (car)  
– *glaucifolia* ▶ 2763  
2761 *pseudoviscosa*  
2762 *pyrenaica*  
2763 *pyrenaica glaucifolia*  
**PETROPHYTUM** (ros)  
2764 *caespitosum*  
2765 *cinerascens*  
2766 *hendersonii*  
**PETORRHAGIA** (car)  
2767 *saxifraga*  
**PHACELIA** (hdp)  
2768 *sericea*  
**PHAEDRANASSA** (ama)  
2769 *dubia*  
**PHAENOSPERMA** (poa)  
2770 *globosa*  
**PHLOMIS** (lam)  
2771 *fruticosa*  
2772 *russeliana*  
2773 *samia*  
2774 *tuberosa*  
**PHLOX** (pol)  
2775 *carolina*  
**PHYGELIUS** (scr)  
2776 *capensis*  
**PHYLLODOCE** (eri)  
2777 *nipponica*  
**PHYLLOSTACHYS** (poa)  
2778 *nigra*  
**PHYSARIA** (bra)  
2779 *didymocarpa*  
2780 *newberyii*  
**PHYSOPLEXIS** (cam)  
2781 *comosa* □  
**PHYSOSTEGIA** (lam)  
2782 *virginiana* 'Alba'  
**PHYTEUMA** (cam)  
2783 *charmellii*  
2784 *hemisphaericum*  
2785 *humile*  
2786 *nigrum*  
2787 *orbiculare*  
2788 *scheuchzeri*  
2789 *spicatum*  
**PHYTOLACCA** (phy)  
2790 *acinosa*
- 2791 *americana*  
**PIERIS** (eri)  
2792 *japonica*  
**PILOSELLA** (ast)  
2793 *aurantiaca*  
**PINELLIA** (ara)  
2794 *peltata*  
2795 *tripartita* 'Atropurpurea'  
**PINGUICULA** (len)  
2796 *grandiflora*  
**PINUS** (pin)  
– *griffithii* ▶ 2798  
2797 *pinaster*  
2798 *wallichiana*  
**PIPTANTHUS** (pea)  
2799 *nepalensis*  
**PITTOSPORUM** (pit)  
2800 *crassifolium*  
2801 *ralphii*  
**PLANTAGO** (pla)  
2802 *major* 'Rubrifolia'  
2803 *major* 'Variegata'  
**PLATYCODON** (cam)  
2804 *grandiflorus*  
2805 – blue  
2806 – dwarf  
2807 – pink  
2808 – 'Albus'  
2809 – 'Apoyama'  
2810 – 'Apoyama' dwarf  
2811 – 'Mariesii'  
2812 – *roseus*  
**PLEIONE** (orc)  
2813 *El Pico* grex ♣  
2814 *Rakata* grex ♣  
2815 *Shantung* 'Ducat' ♣  
2816 *Shantung* 'Ridgeway' ♣  
2817 *Tongariro* grex ♣  
2818 *Versailles* grex  
2819 *Versailles* grex ♣  
2820 *formosana* Alba Group  
          'Clare' ♣  
2821 *formosana* 'Blush of Dawn' ♣  
2822 *formosana* Pricei Group  
          'Oriental Splendour' ♣  
2823 *pleionoides* ♣  
– *pogonioides*  
          × *Versailles* ▶ 2817  
– *speciosa* ▶ 2823  
**PLEUOSPERMUM** (api)  
2824 *brunonis*  
**PODOLEPIS** (ast)  
2825 *jaceoides*  
**PODOPHYLLUM** (ber)  
2826 *aurantiocaule*  
– *emodi* ▶ 2827  
2827 *hexandrum* □  
**POLANISIA** (cap)  
2828 *trachysperma*  
**POLEMONIUM** (plm)  
2829 *brandegeei*  
2830 *caeruleum*
- 2831 *caeruleum album*  
2832 *pauciflorum*  
2833 *pauciflorum*  
          'Sulphur Trumpets'  
**POLLIA** (cml)  
2834 *japonica*  
**POLYGONATUM** (cva)  
2835 *sp. ex* CLD 447  
          1m red fruit  
2836 *curvistylum*  
2837 *hookeri*  
2838 *stewartianum*  
2839 *zanlanscianense*  
**POLYPOGON** (poa)  
2840 *monspeliensis*  
**POLYXENA** (hya)  
2841 *longituba*  
2842 *odorata*  
2843 *pauciflora*  
**PONCIRUS** (rut)  
2844 *trifoliata*  
**POTENTILLA** (ros)  
2845 'Etna'  
2846 *crantzii*  
2847 *dickinsii*  
2848 *elatior*  
2849 *gracilis*  
2850 *gracilis fabelliformis* aff.  
2851 *hyparctica*  
2852 *hyparctica nana*  
2853 *inclinata*  
2854 *megalantha* □  
2855 *nitida*  
2856 *nitida* 'Rubra' □  
2857 *nitida* 'Rubra' dwarf  
2858 *nivea*  
2859 *porphyrantha*  
2860 *recta*  
2861 *recta sulphurea*  
2862 *rupestris*  
2863 *rupestris ex* Scotland  
2864 *thurberi*  
2865 *thurberi* 'Monarch's Velvet'  
**PRIMULA** (pri)  
2866 *sp. ex* SRGC 57 5611  
          § *cortusoides*, Qinghai ‡  
2867 *Candelabra Pagoda* hybrids  
2868 *allionii* □  
2869 *alpicola*  
2870 *alpicola* selected form  
2871 *alpicola alba*  
2872 *alpicola alpicola*  
2873 *alpicola violacea*  
– *amoena* ▶ 2903  
2874 *apocrita*  
2875 *aurantiaca*  
2876 *aureata* □  
2877 *auricula* □  
2878 – hybrids  
2879 – *albocincta* □  
2880 – *alpina*  
– *beesiana* ▶ 2887

- 2881 *bellidifolia*  
2882 *bhutanica* □  
2883 *bracteata* × *dubernadiana* ‡  
2884 × *bulleesiana*  
2885 *bulleyana*  
2886 *bulleyana* ex Sikkim  
2887 *bulleyana beesiana*  
2888 *burmanica*  
2889 *capitata*  
2890 *cernua*  
2891 *chionantha*  
2892 – *chionantha*  
2893 – *sinopurpurea* □  
2894 *chungensis* □  
2895 *cockburniana*  
2896 *cockburniana* yellow,  
‘Kevock Sunshine’  
2897 *concholoba*  
2898 *cortusoides*  
2899 *cuneifolia*  
2900 *denticulata* □  
2901 *dickieana* □  
2902 *elatior* □  
2903 *elatior meyeri*  
2904 *f r mipes* ‡  
2905 *f accida*  
2906 *f orindae*  
2907 *f orindae* orange/red ‡  
2908 *forbesii*  
2909 *forrestii*  
2910 *gaubeana*  
2911 *gemmifera*  
2912 *glomerata*  
2913 *grandis*  
2914 *halleri*  
– *helodoxa* ▶ 2956  
2915 *hirsuta*  
2916 *incana*  
2917 *ioessa*  
2918 *jaffrayana*  
2919 *japonica*  
2920 – dark red  
2921 – pink  
2922 – red  
2923 – white  
2924 – ‘Apple Blossom’  
2925 – ‘Carminea’  
2926 – ‘Millers’ Crimson’  
2927 – ‘Oriental Sunrise’  
2928 – ‘Postford White’  
2929 *jesoana*  
2930 *jesoana pubescens*  
2931 × *kewensis*  
2932 *kisoana*  
2933 *laurentiana*  
2934 *luteola*  
2935 *macrophylla* □  
2936 *malacoides*  
2937 *marginata* □  
2938 *marginata* dwarf  
2939 *marginata* ‘Wockei’  
2940 *maximowiczii*  
2941 *mistassinica*  
2942 *miyabeana*  
2943 *modesta*  
2944 *modesta fauriae*  
2945 *munroi*  
2946 *munroi yargongensis*  
2947 *muscaroides*  
2948 *nana* □  
2949 *orbicularis*  
2950 *palmata*  
2951 *poissonii*  
2952 *poissonii* ex ACE  
2953 × *polyantha* Gold-laced Group  
2954 *polyneura*  
2955 *prenantha*  
2956 *prolifera*  
2957 *pulverulenta*  
2958 *pulverulenta* ‘Bartley’  
2959 *pulverulenta* &  
× *chunglenta* ‡  
2960 *reidii williamsii*  
2961 *rosea* ‘Grandif ora’  
2962 *rotundifolia*  
– *saxatilis* ▶ 2898  
2963 *scandinavica*  
2964 *scotica*  
2965 *scotica* ex Orkney  
2966 *secundif ora*  
2967 *secundif ora* SRGC 57 5615  
ex Qinghai  
2968 *sieboldii*  
2969 *sieboldii* mixed  
2970 *sikkimensis*  
2971 *simensis*  
2972 *stenocalyx*  
2973 *stricta*  
2974 *tangutica* ‡  
2975 *tosaensis*  
2976 *veris* □  
2977 *veris* hybrids  
2978 *vialii*  
2979 *vulgaris* □  
2980 *watsonii*  
2981 *wilsonii*  
2982 *wilsonii anisodora*  
2983 *wilsonii wilsonii*  
**PRITZELAGO** (bra)  
2984 *alpina* □  
**PROSTANTHERA** (lam)  
2985 *cuneata*  
**PRUNELLA** (lam)  
2986 *grandif ora*  
2987 *grandif ora* ‘Pagoda’  
2988 *vulgaris*  
**PTELEA** (rut)  
2989 *trifoliata*  
**PTERIDOPHYLLUM** (pop)  
2990 *parnassi* †  
**PTEROCEPHALUS** (dip)  
2991 *perennis*  
2992 *perennis perennis*  
2993 *spatulatus*  
**PTILOTRICHUM** (bra)  
– *spinosum* ▶ 217  
**PULSATILLA** (ran)  
2994 *albana*  
2995 *albana* blue  
2996 *albana* yellow  
2997 *albana* ‘Lutea’  
2998 *albana armena*  
2999 *albana georgica*  
3000 *albana violacea*  
3001 *alpina alpina*  
3002 *alpina apiifolia* □  
3003 *ambigua*  
3004 *aurea*  
3005 *campanella*  
3006 *cernua*  
3007 *chinensis*  
3008 × *gayeri*  
3009 *georgica*  
– *grandis* ▶ 3037  
3010 *halleri*  
3011 *halleri slavica*  
3012 *halleri slavica alba*  
3013 *halleri taurica*  
3014 *montana*  
3015 *montana alba*  
3016 *nipponica*  
3017 *occidentalis*  
3018 *patens*  
3019 *pratensis*  
3020 *pratensis nigricans*  
3021 *regeliana*  
3022 *rubra*  
3023 *turczaninovii*  
3024 *ucrainica*  
3025 *vernalis* □  
3026 *vulgaris* □  
3027 – blue  
3028 – fringed  
3029 – pink  
3030 – Poland form  
3031 – purple  
3032 – red  
3033 – ‘Alba’  
3034 – ‘Röde Klokke’  
3035 – ‘Star’  
3036 – *gotlandica*  
3037 – *grandis*  
3038 – *grandis* ‘Budapest’  
3039 – *grandis* ‘Papageno’  
3040 – *rosea*  
3041 – *rubra*  
3042 *zimmermannii*  
**PUSCHKINIA** (hya)  
3043 *scilloides*  
**PUTORIA** (rub)  
3044 *calabrica*  
**PYRETHRUM** (ast)  
3045 *leontopodium*  
– *tatsiense* ▶ 3489  
**PYROLIRION** (ama)  
– *aurantiacum* ▶ 3739

<b>RAFFENALDIA</b> (bra)	3095 <i>polylepis</i>	<b>ROSCOEIA</b> (zin)
3046 <i>primuloides</i>	3096 <i>valentinianum</i>	3149 <i>alpina</i>
<b>RAMONDA</b> (ges)	<i>oblongilobatum</i>	3150 <i>auriculata</i>
3047 <i>myconi</i> □	3097 <i>vaseyi</i>	3151 <i>australis</i>
3048 <i>myconi alba</i> □	<b>RHODOPHIALA</b> (ama)	3152 <i>cautleyoides</i>
3049 <i>myconi blue</i>	3098 sp. ex BC&W 5132	3153 – purple
3050 <i>myconi pink</i>	3099 <i>advena</i> ex BC&W 5038	3154 – yellow
3051 <i>myconi 'Rosea'</i> □	3100 <i>andicola</i>	3155 <i>humeana</i>
3052 <i>nathaliae</i> □	3101 <i>araucana</i> aff. ‡	3156 <i>humeana alba</i>
3053 <i>serbica</i> □	3102 <i>fulgens</i>	3157 <i>scillifolia</i>
<b>RANUNCULUS</b> (ran)	3103 <i>mendocina</i>	3158 <i>scillifolia</i> dark-flowered
3054 <i>aconitifolius</i>	3104 <i>splendens</i>	3159 <i>scillifolia pink</i>
3055 <i>acris citrinus</i>	<b>RHODOTYPOS</b> (ros)	3160 <i>tibetica</i>
3056 <i>amplexicaulis</i>	3105 <i>scandens</i>	<b>ROSMARINUS</b> (lam)
3057 <i>asiaticus</i> white	<b>RIGIDELLA</b> (iri)	3161 <i>officinalis</i>
3058 <i>bulbosus</i>	3106 <i>orthantha</i>	<b>RUBUS</b> (ros)
3059 <i>calandrinoides</i>	<b>RODGERSIA</b> (sax)	3162 <i>parvus</i>
3060 <i>crenatus</i> □	3107 <i>henrici</i> hybrid	<b>RUDBECKIA</b> (ast)
3061 <i>glacialis</i>	<b>ROMANZOFFIA</b> (hdp)	3163 <i>laciniata</i> 'Herbstonne'
3062 <i>gramineus</i>	3108 <i>californica</i>	3164 <i>subtomentosa</i>
– <i>graminifolius</i> ▶ 3062	3109 <i>unalaschcensis</i>	<b>RUMEX</b> (pol)
3063 <i>insignis</i>	<b>ROMULEA</b> (iri)	3165 <i>nepalensis andreanus</i>
3064 <i>lappaceus</i>	3110 sp. white	3166 <i>sanguineus</i>
3065 <i>lingua</i>	3111 <i>atrandra</i>	3167 <i>sanguineus sanguineus</i>
3066 <i>lyallii</i>	3112 <i>battandieri</i>	<b>RUPICAPNOS</b> (pop)
3067 <i>muelleri</i>	3113 <i>bifrons</i>	3168 <i>africana</i>
3068 <i>nivicola</i> □	3114 <i>bulbocodium</i>	<b>SALVIA</b> (lam)
3069 <i>parnassiifolius</i>	3115 – <i>crocea</i>	3169 <i>aethiopis</i>
3070 <i>platanifolius</i> aff. ex Andorra	3116 – <i>leichtliniana</i>	3170 <i>amplexicaulis</i>
3071 <i>pyrenaicus</i>	3117 <i>campanuloides</i>	3171 <i>argentea</i>
3072 <i>spicatus blephariocarpus</i>	3118 <i>citrina</i>	3172 <i>campanulata</i>
<b>RAOULIA</b> (ast)	3119 <i>columnae</i>	3173 <i>campanulata</i> ex GWJ 9294
3073 <i>glabra</i>	3120 <i>crocea</i>	3174 <i>candelabrum</i>
3074 <i>tenuicaulis</i>	3121 <i>diversiformis</i>	3175 <i>canescens</i>
<b>REHMANNIA</b> (scr)	3122 <i>gigantica</i>	3176 <i>chamaedryoides</i>
3075 <i>elata</i>	3123 <i>hartungii</i>	3177 <i>coccinea</i> 'Lady in Red'
<b>RHODANTHEMUM</b> (ast)	3124 <i>hirta</i>	3178 <i>daghestanica</i>
3076 <i>atlanticum</i>	3125 <i>komsbergensis</i>	3179 <i>dolichantha</i>
3077 <i>catananche</i>	3126 <i>linaresii</i>	3180 <i>forsskaolii</i>
<b>RHODIOLA</b> (cra)	3127 <i>macowanii</i> □	3181 <i>glutinosa</i>
3078 'Japan Rose'	3128 <i>macowanii alticola</i>	3182 <i>greggii</i> red
3079 <i>ishidae</i>	3129 <i>nivalis</i>	3183 <i>henryi</i>
3080 <i>rosea</i> □	3130 <i>pratensis</i>	3184 <i>hians</i>
3081 <i>semenovii</i>	3131 <i>requienii</i>	3185 <i>japonica</i>
3082 <i>sibirica</i>	3132 <i>rosea</i>	3186 <i>jurisicii</i>
<b>RHODOCHITON</b> (scr)	3133 <i>sabulosa</i>	3187 <i>marocana</i>
3083 <i>atrosanguineus</i>	3134 <i>tempskyana</i>	3188 <i>moorcroftiana</i>
<b>RHODODENDRON</b> (eri)	3135 <i>tetragona</i>	3189 <i>nemorosa</i>
3084 <i>brachycarpum</i>	3136 <i>thodei</i>	3190 <i>nubigena</i>
3085 <i>calostrotum</i>	3137 <i>tortuosa</i>	3191 <i>officinalis</i>
3086 <i>campanulatum</i>	3138 <i>zahnii</i>	3192 <i>omeiana</i> 'Crûg Thundercloud'
3087 <i>campylogynum</i>	<b>ROSA</b> (ros)	3193 <i>patens</i>
Myrtilloides Group	3139 'Blanche Double de Coubert'	3194 <i>patens</i> 'Cambridge Blue'
3088 <i>camtschaticum</i>	3140 <i>carpatica</i>	3195 <i>pogonochila</i>
3089 <i>camtschaticum</i>	3141 <i>glauca</i>	3196 <i>przewalskii</i>
ex Hokkaido	3142 <i>hemisphaerica</i>	3197 <i>reptans</i>
3090 <i>ciliatum</i>	3143 <i>macrocarpa</i>	3198 <i>sclarea</i>
3091 <i>ferrugineum</i>	3144 <i>nutkana hispida</i>	3199 <i>sclarea turkestanica</i>
3092 <i>hirsutum</i>	3145 <i>pendulina</i>	3200 <i>splendens</i>
3093 <i>lepidotum</i> N.W.Himalayas	3146 <i>rugosa</i>	3201 <i>urica</i>
3094 <i>pemakoense</i>	3147 <i>sweginzowii</i>	3202 <i>verticillata</i>
Patulum Group	3148 <i>xanthina hugonis</i>	

- 3203 *virgata*  
**SANDERSONIA** (col)
- 3204 *aurantiaca*  
**SANGUINARIA** (pop)
- 3205 *canadensis*  
– *canadensis* white ▶ 3205  
**SANGUISORBA** (ros)
- 3206 *albiflora*
- 3207 *canadensis*
- 3208 *hakusanensis*
- 3209 *menziesii*
- 3210 *officinalis*  
**SANTOLINA** (ast)
- 3211 *chamaecyparissus*  
‘Small-Ness’
- 3212 *rosmarinifolia*  
**SAPONARIA** (car)
- 3213 × *boissieri*
- 3214 *caespitosa*
- 3215 *lutea*
- 3216 *ocymoides*
- 3217 – ‘Rubra Compacta’ □
- 3218 *persica*  
**SARCOCAPNOS** (pop)
- 3219 *crassifolia*  
**SARCOCOCCA** (bux)
- 3220 *confusa*
- 3221 *hookeriana humilis*  
**SARCOPOTERIUM** (ros)
- 3222 *spinosa*  
**SARRACENIA** (sar)
- 3223 *purpurea*  
**SARUMA** (ari)
- 3224 *henryi*  
**SATUREJA** (lam)
- 3225 *spinosa*  
**SAUROMATUM** (ara)
- 3226 *venosum*  
**SAUSSUREA** (ast)
- 3227 *discolor*  
**SAXIFRAGA** (sax)
- ‘Albertii’ ▶ 3242
- 3228 ‘Mossy Red’
- 3229 ‘Mossy White’  
– § *Ligulatae*
- 3230 – ‘Correvoniana’
- 3231 – ‘Lindau’
- 3232 – ‘Snowflake’
- 3233 – ‘Southside Seedling’ □
- 3234 – ‘Venetia’
- 3235 – ‘Whitehill’  
– § *Porphyron*
- 3236 – ‘Icicle’  
– § *Saxifraga*
- 3237 – ‘Peter Pan’
- 3238 *aizoides*
- 3239 *aretioides*
- 3240 × *bhratagensis*
- 3241 × *burnatii*
- 3242 *callosa* ‘Albida’
- 3243 *callosa* ‘Lantoscana Superba’
- 3244 *callosa callosa*
- 3245 *callosa callosa australis*
- 3246 *canaliculata*  
– × *canis-dalmatica* ▶ 3263
- 3247 *cebennensis*
- 3248 *caespitosa*
- 3249 *chaixii* †
- 3250 *cinerea*
- 3251 *cochlearis*
- 3252 *cochlearis* ‘Probynii’
- 3253 *corymbosa*
- 3254 *cotyledon*
- 3255 *crustata*
- 3256 *cuneifolia*
- 3257 *cymbalaria*
- 3258 *depressa*
- 3259 *dinnikii*
- 3260 *exarata moschata*  
– *federici-augusti*
- 3261 – *grisebachii* □
- 3262 – *grisebachii* ‘Wisley’
- 3263 × *gaudinii* □
- 3264 *granulata*
- 3265 *hostii hostii*  
– *lingulata callosa*  
*superba* ▶ 3243
- 3266 *longifolia* □
- *luteoviridis* ▶ 3253
- 3267 *mutata*
- 3268 *nathorstii*
- 3269 *nelsoniana reniformis*
- 3270 *oppositifolia*
- 3271 – ‘Theoden’ □
- 3272 *paniculata*
- 3273 – ‘Lagraveana’
- 3274 – ‘Minutifolia’
- 3275 *polygonifolia*
- 3276 *porophylla* □
- 3277 *retusa*
- 3278 *rotundifolia*
- 3279 *sempervivum*
- 3280 *sempervivum* ‘Afrodite’
- 3281 *sempervivum*  
*stenophylla*
- 3282 *sikkimensis*
- 3283 *spathularis*
- 3284 *stellaris*
- 3285 *stribrnyi*
- 3286 *umbrosa*  
‘Clarence Elliott’
- 3287 *undulata lutea*
- 3288 × *urbium* ‘Variegata Aurea’
- 3289 *vayredana*  
**SCABIOSA** (dip)
- 3290 ‘Butterfly Blue’  
– *alpina* ▶ 796
- 3291 *atropurpurea*  
‘Chile Black’
- 3292 *caucasica*
- 3293 *caucasica alba*
- 3294 *cinerea*
- 3295 *columbaria*
- 3296 *columbaria* ‘Nana’
- 3297 *columbaria alpina*
- 3298 *columbaria ochroleuca*
- 3299 *cretica*
- 3300 *drakensbergensis*
- 3301 *graminifolia*
- 3302 *hymnettia*
- 3303 *japonica*
- 3304 – *alpina*
- 3305 – *littoralis*
- 3306 – *nana* †
- 3307 *lucida*  
– *rumelica* ▶ 2051  
**SCHIZANTHUS** (sol)
- 3308 *coccineus*
- 3309 *grahamii*
- 3310 *hookeri*  
**SCHIZOSTYLIS** (iri)
- 3311 *coccinea*
- 3312 *coccinea* ‘Mrs Hegarty’  
**SCHOENIA** (ast)
- 3313 *filifolia subulifolia*  
**SCHOENUS** (cyp)
- 3314 *pauciflorus*  
**SCILLA** (hya)
- 3315 *autumnalis*
- 3316 *bifolia* □
- 3317 *bithynica*
- 3318 *hohenackeri*
- 3319 *hyacinthoides*
- 3320 *latifolia*
- 3321 *liliohyacinthus*
- 3322 *litardierei*
- 3323 *monophyllos*
- 3324 *morrisii*
- 3325 *peruviana*
- 3326 *peruviana blue*
- 3327 *reverchonii*
- 3328 *verna*  
**SCLERANTHUS** (ill)
- 3329 *biflorus*
- 3330 *uniflorus*  
**SCOLIOPUS** (tri)
- 3331 *bigelowii*  
**SCOPOLIA** (sol)
- 3332 *carniolica hladrikiana*  
**SCORZONERA** (ast)
- 3333 *suberosa*
- 3334 *suberosa cariensis*  
**SCUTELLARIA** (lam)
- 3335 *altissima*
- 3336 *baicalensis*
- 3337 *diffusa*
- 3338 *galericulata*
- 3339 *hastifolia*
- 3340 *resinosa*
- 3341 *suffrutescens* ‘Texas Pink’  
**SEDUM** (cra)
- 3342 *anacampseros*
- 3343 *ewersii* ex CC 5288
- 3344 *hybridum* ‘Immergrünchen’
- 3345 *hyperaizoon*  
– *ishidae* ▶ 3079

- SEDUM** contd.
- 3346 *middendorffianum*  
3347 *niveum* †  
3348 *pilosum*  
3349 *spathulifolium* □  
3350 *telephium ruprechtii*  
3351 *viviparum*
- SEMIAQUILEGIA** (ran)
- 3352 *adoxoides*  
3353 *ecalcarata*
- SEMPERVIVUM** (cra)
- 3354 *calcareum*
- SENECIO** (ast)
- 3355 *abrotanifolius*  
– *bidwillii* ▶ 605  
– *candicans* ▶ 3356  
3356 *cineraria*  
3357 *gregorii*  
3358 *integrifolius capitatus*  
3359 *macrosperrmus*  
3360 *pseudoarnica*  
3361 *wernerifolius*
- SERRATULA** (ast)
- 3362 *seoanei*
- SHORTIA** (dia)
- 3363 *soldanelloides magna*
- SIBBALDIA** (ros)
- 3364 *procumbens*
- SIBBALDIOPSIS** (ros)
- 3365 *tridentata* ‘Nuuk’
- SIDALCEA** (mal)
- 3366 ‘Elsie Heugh’  
3367 ‘Party Girl’  
3368 *candida*  
3369 *hendersonii*
- SIDERITIS** (lam)
- 3370 *hyssopifolia*  
3371 *syriaca*
- SIEVERSLA** (ros)
- 3372 *reptans*
- SILENE** (car)
- 3373 *acaulis* ex Iceland  
3374 *alpestris*  
3375 *alpina* † ‘Snow Flurry’  
3376 *argaea*  
3377 *armeria*  
3378 *atropurpurea* ex MESE  
3379 *caucasica*  
3380 *ciliata*  
3381 *dinarica*  
3382 *dioica*  
3383 *elisabethae*  
3384 *falcata*  
3385 *fmbriata*  
3386 *hookeri* Ingramii Group  
3387 *keiskei alba*  
3388 *oregana*  
3389 *pusilla*  
3390 *saxifraga*  
3391 *schafta* □  
3392 *schafta* ‘Ralph Haywood’  
3393 *sibirica* ‘Rosea’
- 3394 *suksdorfii*  
3395 *uniflora*  
3396 – ‘Compacta’  
3397 *viridiflora*  
3398 *yunnanensis*  
3399 *zawadskii*
- SILPHIUM** (ast)
- 3400 *perfoliatum*  
3401 *terebinthaceum*
- SISYRINCHIUM** (iri)
- 3402 ex China, white  
3403 ‘Dr. Bailey’  
3404 *albidum*  
3405 *angustifolium*  
– *bellum album* ▶ 3412  
3406 *bermudianum*  
3407 *californicum*  
3408 *californicum*  
Brachypus Group  
3409 *californicum*  
‘Yellow Stone’  
3410 *convolutum*  
– *graminoides* ▶ 3405  
3411 *idahoense*  
3412 – *bellum album*  
3413 – *macounii album*  
3414 *macrocarpon*  
3415 *montanum* aff.  
3416 *patagonicum*  
3417 *roseum*  
3418 *striatum*
- SMILACINA** (cva)
- 3419 *racemosa*
- SMILAX** (smi)
- 3420 *aspera*
- SMYRNIUM** (api)
- 3421 *perfoliatum*
- SOLDANELLA** (pri)
- 3422 *carpatica*  
3423 *pindicola*  
3424 *villosa*
- SOLIDAGO** (ast)
- *brachystachys* ▶ 3425  
3425 *cutleri*  
3426 *multiradiata*
- SOLLYA** (pit)
- 3427 *heterophylla*
- SOPHORA** (pea)
- 3428 *dauidii*
- SORBUS** (ros)
- 3429 sp. ex EGM 119  
3430 ‘Joseph Rock’  
3431 *cashmiriana*  
3432 *chamaemespilus*  
3433 *commixta* ‘Carmencita’  
3434 *forrestii*  
3435 *forrestii* ex F 19583  
3436 *gonggashanica*  
3437 *koehneana*  
3438 *poterifolia* □  
3439 *pseudohupehensis*  
3440 *reducta* □
- 3441 *reducta* non-suckering  
3442 *sitchensis*  
3443 *vilmorinii*
- SPARAXIS** (iri)
- 3444 *tricolor*
- SPARTIUM** (pea)
- 3445 *junceum*
- SPHAERALCEA** (mal)
- 3446 *subhastata*
- SPILANTHES** (ast)
- 3447 *oleracea*
- SPOROBOLUS** (poa)
- 3448 *heterolepis*
- STACHYS** (lam)
- 3449 *affinis*  
3450 *alpina*  
3451 *annua*  
3452 *byzantina*  
3453 *discolor*  
3454 *germanica*  
– *grandiflora* ▶ 3455  
3455 *macrantha*  
– *nivea* ▶ 3453  
3456 *sylvatica*
- STACHYTARPHETA** (ver)
- 3457 *mutabilis*
- STAPHYLEA** (stp)
- 3458 *pinnata*
- STENANTHIUM** (mel)
- 3459 *gramineum*
- STERNBERGIA** (ama)
- 3460 *lutea*  
3461 *sicula*
- STIPA** (poa)
- 3462 *arundinacea*  
3463 *barbata*  
3464 *gigantea*  
3465 *pennata*  
3466 *pulcherrima nudicostata*  
3467 *tenuissima*
- STREPTOPUS** (cva)
- 3468 *amplexifolius*
- STYLOPHORUM** (pop)
- 3469 *diphyllum*
- SUCCISA** (dip)
- 3470 *pratensis*  
3471 *pratensis alba*
- SUTHERLANDIA** (pea)
- 3472 *frutescens* ‘Prostrata’  
3473 *montana*
- SWERTIA** (gen)
- 3474 *perennis*
- SYMPHYANDRA** (cam)
- 3475 *armena*  
3476 *cretica*  
3477 *hofmannii*  
– *pendula alba* ▶ 710  
– *wanneri* ▶ 742
- SYNEILESLA** (ast)
- 3478 *aconitifolia*
- SYNTHYRIS** (scr)
- 3479 *missurica*

- TAGETES** (ast)  
3480 French Group  
3481 *lucida* aff.  
3482 *patula*
- TALINUM** (por)  
3483 *okanoganense*
- TANACETUM** (ast)  
3484 *argenteum*  
3485 *densum*  
– *herderi* ▶ 1865  
3486 *leucanthemum* aff.  
3487 *niveum*  
3488 *rubifolium*  
3489 *tatsiense*
- TARAXACUM** (ast)  
3490 *pseudoroseum*  
3491 *rubrifolium*
- TAXUS** (tax)  
3492 *baccata*
- TECOPHILAEA** (tec)  
3493 *cyanocrocus*  
3494 *cyanocrocus* ‘Leichtlinii’
- TELEKIA** (ast)  
3495 *speciosa*
- TELLIMA** (sax)  
3496 *grandiflora*
- TEPHROSERIS** (ast)  
3497 *kawakamii*
- TETRAGONOLOBUS** (pea)  
– *maritimus* ▶ 2263
- TETRANEURIS** (ast)  
3498 *acaulis*  
3499 *acaulis caespitosa*  
3500 *grandiflora*
- TEUCRIUM** (lam)  
3501 *botrys*  
3502 *chamaedrys*  
3503 *favum*  
3504 *fruticans*  
3505 *hircanicum*  
3506 *lucidum*  
3507 *marum*  
3508 *orientale*  
3509 *orientale ex Caucasus*
- THALICTRUM** (ran)  
– from Afghanistan ▶ 3518  
3510 *alpinum*  
3511 *aquilegiifolium*  
3512 *aquilegiifolium album*  
3513 *chelidonii*  
3514 *delavayi*  
3515 *delavayi* ‘Album’  
3516 *diffusiflorum*  
3517 *favum glaucum*  
3518 *isopyroides*  
3519 *lucidum*  
3520 *minus minus*  
3521 *rochebruneianum*  
3522 *tuberosum*
- THERMOPSIS** (pea)  
– *montana* ▶ 3523  
3523 *rhubifolia montana*
- THLASPI** (bra)  
3524 *bellidifolium*  
3525 *praecox*  
3526 *stylosum*
- THYMBRA** (lam)  
3527 *spicata*
- TIARELLA** (sax)  
3528 *wherryi*
- TIGRIDIA** (iri)  
3529 *bicolor*  
3530 *chiapensis*  
3531 *pavonia*  
3532 *pavonia red*  
3533 *van-houttei*
- TOFIELDIA** (mel)  
3534 *calyculata*
- TONESTUS** (ast)  
3535 *lyallii*
- TOWNSENDIA** (ast)  
3536 *alpigena alpigena*  
3537 *condensata*  
3538 *eximia*  
3539 *exscapa* □  
3540 *formosa*  
3541 *hirsuta*  
3542 *hookeri* □  
3543 *incana* □  
3544 *leptotes*  
3545 *mensana*  
– *montana* ▶ 3536  
3546 *nuttallii*  
3547 *parryi* □  
3548 *rothrockii*
- TRACHELIUM** (cam)  
3549 *caeruleum*  
3550 *jacquinii rumelianum*
- TRAGOPOGON** (ast)  
3551 *porrifolius* •
- TRICYRTIS** (cva)  
3552 sp. ex China  
3553 *hirta*  
3554 *latifolia makinoana*  
from Japan
- 3555 *puberula*
- TRIFOLIUM** (pea)  
3556 *badium*
- TRIFURCIA** (iri)  
3557 *lahue lahue caerulea*
- TRILLIUM** (tri)  
3558 spp.  
3559 *albidum*  
3560 *cernuum*  
3561 *chloropetalum*  
3562 – white  
3563 – yellow  
3564 – *giganteum*  
– – *rubrum* ▶ 3564  
3565 *cuneatum*  
3566 *decumbens* aff.  
3567 *erectum*  
3568 *erectum red*  
3569 *erectum albiflorum*
- 3570 *erectum blandum* aff.  
3571 *erectum luteum*  
3572 *erectum roseum*  
3573 *erectum* × *fexipes*  
3574 *fexipes*  
3575 *grandiflorum*  
– *hibbersonii* ▶ 3578  
3576 *kurabayashii*  
3577 *ovatum*  
3578 *ovatum hibbersonii* □  
3579 *ovatum* × *rivale*  
3580 *parviflorum*  
3581 *pusillum*  
3582 *pusillum pusillum*  
3583 *recurvatum*  
3584 *rivale*  
3585 *rugelii*  
3586 *sessile*  
3587 *sessile* ‘Californica Ruby’ †  
3588 *simile*  
3589 *sulcatum*  
3590 *tschonoskii*
- TRIOSTEUM** (cap)  
3591 *pinnatifidum*
- TRIPETALEIA** (eri)  
3592 *bracteata*
- TRITELEIA** (all)  
3593 *ixioides*  
3594 *ixioides* ‘Starlight’  
3595 *laxa*  
3596 *laxa* ‘Koningin Fabiola’  
– *laxa* ‘Queen Fabiola’ ▶ 3596
- TROCHOCARPA** (epa)  
3597 *thymifolia*
- TROLLIUS** (ran)  
3598 sp. ex ACE 1818  
3599 *asiaticus*  
3600 *chinensis*  
3601 *chinensis* ‘Golden Queen’  
3602 *europaeus*  
3603 *hondoensis*  
3604 *ircuticus*  
3605 *laxus*  
3606 *pumilus*  
3607 *riederianus*  
3608 *vaginatus*  
3609 *yunnanensis*
- TROPAEOLUM** (tro)  
3610 hybrids ‡  
3611 *argentinum* ex F&W 11449 ‡  
3612 *azureum*  
3613 *beuthii*  
3614 *brachyceras*  
3615 *ciliatum*  
3616 *hookerianum*  
*austropurpureum*  
3617 *majus* ‘Alaska  
Variegata’  
3618 *peregrinum*  
3619 *sessilifolium*  
3620 *speciosum*  
3621 *tricolor*

- TULBAGHIA** (all)  
3622 *galpinii*  
3623 *violacea*  
3624 *violacea* 'Alba'  
**TULIPA** (lil)  
3625 'Tinka'  
3626 *acuminata*  
3627 *biebersteiniana*  
3628 *bifora* □  
3629 *biforiformis*  
3630 *clusiana*  
3631 *clusiana* 'Lady Jane'  
3632 *cretica* □  
3633 *cretica* ex Mt. Dikti  
3634 *dasytemon*  
3635 *ferganica*  
3636 *hissarica* ♣  
3637 *humilis* 'Lilliput'  
3638 *karabachensis*  
3639 *kaufmanniana*  
3640 *kolpakowskiana*  
3641 *linifolia*  
3642 *montana*  
3643 *orphanidea*  
Whittallii Group  
3644 *saxatilis*  
3645 *saxatilis* ex Crete  
3646 *schrenkii*  
3647 *sprengeri*  
3648 *stapfi*  
3649 *sylvestris*  
3650 *tarda*  
3651 *tschimganica*  
3652 *turkestanica*  
3653 *vvedenskyi*  
– *whittallii* ▶ 3643  
**ULEX** (pea)  
3654 *parviflorus*  
**UNCINIA** (cyp)  
3655 *rubra*  
**URGINEA** (hya)  
3656 *maritima*  
**VACCINIUM** (eri)  
3657 *glaucoalbum*  
3658 *macrocarpon* 'Hamilton'  
**VALERIANA** (val)  
– *gibbosa* ▶ 2682  
**VANCOUVERIA** (ber)  
3659 *hexandra*  
**VERATRUM** (mel)  
3660 *album lobelianum*  
3661 *californicum*  
3662 *grandiflorum*  
3663 *nigrum*  
**VERBASCUM** (scr)  
3664 sp. ex Uzbekistan  
3665 'White Bride'  
3666 *arcturus*  
3667 *atroviolaceum*
- 3668 *bombyciferum*  
'Arctic Snow'  
3669 *chaixii*  
3670 *chaixii* 'Album'  
3671 × *hybridum* 'Snow Maiden'  
3672 *phoeniceum*  
3673 *pyramidatum*  
3674 *wiedemannianum*  
**VERBENA** (ver)  
3675 *hastata*  
**VERONICA** (scr)  
3676 *allionii*  
3677 *alpina*  
3678 *fruticans* □  
3679 *fruticulosa*  
3680 × *guthrieana*  
– *kellereri* ▶ 3686  
3681 *kotschyana*  
3682 *nummularia*  
3683 *prostrata*  
3684 *schmidtiana* 'Nana'  
3685 *schmidtiana* 'Nana Rosea'  
3686 *spicata*  
3687 *spicata* 'Heidekind'  
3688 *thessalica*  
**VESTIA** (sol)  
3689 *foetida*  
**VIBURNUM** (cap)  
3690 *tinus*  
**VINCETOXICUM** (asc)  
3691 *nigrum*  
**VIOLA** (vio)  
3692 'Bowles' Black'  
3693 'Sulfurea'  
3694 *cornuta*  
3695 *cornuta* Alba Group  
3696 *cornuta* 'Alba Minor'  
3697 *cornuta* 'Minor'  
3698 *crassa crassa*  
3699 *doerferi*  
3700 *dubiana*  
3701 *elatior*  
3702 *grayi*  
3703 *hidakana*  
3704 *jooi* □  
3705 *labradorica*  
– *labradorica purpurea* ▶ 3713  
3706 *lutea* □  
3707 *odorata*  
– *odorata* 'Sulphurea' ▶ 3693  
3708 *oligyrtia* ‡  
3709 *pacifica*  
3710 *pedata*  
3711 *pedatifida*  
3712 *repens*  
3713 *riviniiana* Purpurea Group  
3714 *tricolor*  
3715 *verecunda yakusimana*  
3716 *yubariana*
- VISCARIA** (car)  
– *alpina* ▶ 2297  
– *alpina* 'Alba' ▶ 2296  
**WAHLENBERGIA** (cam)  
3717 *ceracea*  
3718 *gracilentia*  
3719 *matthewsii*  
3720 *saxicola*  
**WALDSTEINIA** (ros)  
3721 *fragarioides*  
**WATSONIA** (iri)  
3722 mixed  
3723 'Wedding Bells'  
**WULFENIA** (scr)  
3724 *amherstiana*  
3725 *carinthiaca*  
3726 *carinthiaca alba*  
**WURMBEA** (col)  
3727 sp. ex LEG 110  
3728 sp. ex LEG 203  
3729 *kraussii*  
**XEROCHRYSUM** (ast)  
3730 *subundulatum*  
**XEROPHYTA** (ama)  
3731 *viscosa*  
**YOUNGIA** (ast)  
3732 *yoshinoi*  
**YPSILANDRA** (mel)  
3733 *thibetica*  
**ZANTEDESCHIA** (ara)  
3734 *aethiopica* 'Crowborough'  
**ZEPHYRANTHES** (ama)  
3735 sp. ex BC&W 5154  
3736 'Katharinae Jacala'  
3737 *andicola*  
3738 *atamasca*  
3739 *aurantiaca*  
3740 *capivarina* aff.  
3741 *citrina*  
3742 *drummondii*  
3743 *gracilis longistyla*  
3744 *grandiflora*  
3745 *longistyla*  
3746 *macrosiphon*  
3747 *mexicana*  
3748 *minima*  
3749 *rosea*  
3750 *smallii*  
3751 *treatiae*  
3752 *verecunda*  
**ZIGADENUS** (mel)  
3753 *elegans*  
3754 *elwesii* †  
3755 *fremontii*  
3756 *nuttallii*  
**ZINNIA** (ast)  
3757 *grandiflora*

# WILD COLLECTED SEED

We are indebted to those who take the considerable trouble to collect seed in the wild. Collectors are assigned a number, and the main collection provenances are given. The collector's number will be written on the packet where a choice has been made, giving useful information about your seed.

- |    |   |    |   |
|----|---|----|---|
| 1  | Iceland   | 33 | Prince Edward Island  |
| 2  | Brittany, France;<br>b: Bergundy, France          | 34 | Saanich, BC, Canada   |
| 3  | The Highlands                                     | 35 | Monte Baldo   |
| 4  | g: Greece, s: Slovenia                            | 36 | Ontario, Canada   |
| 5  | Idaho   | 37 | Michigan  |
| 6  | Spain   | 38 | Ontario   |
| 7  | Yemen   | 39 | Alberta, b: B. C. Canada                                    |
| 8  | Savoy Alps, France, s: Slovenia                   | 40 | Granada, Spain  |
| 9  | France, v: Mont Ventoux                           | 41 | Gran Sasso, Italy   |
| 10 | Iceland   | 42 | Wyoming, USA  |
| 11 | French Alps                                       | 43 | Nova Scotia   |
| 12 | San Lucar La Mayõr, Spain                         | 44 | France, b: Belarus  |
| 13 | Ortler Alps                                       | 45 | o: Ortler Alps, s: Savoy Alps                               |
| 14 | France, c: Croatia                                | 46 | Gower Peninsula   |
| 15 | Oregon  | 47 | Quebec, m: Valin Mts,<br>s: Stoneham                        |
| 16 | Tirol, Austria, d: Dolomites, Italy               | 48 | Sweden  |
| 17 | Lindisfarne                                       | 49 | S. W. France  |
| 18 | Deloraine, Tasmania                               | 50 | i: Italy, s: Spain  |
| 19 | Campania, Italy                                   | 51 | Pyrenees  |
| 20 | Washington  | 52 | Orkney  |
| 21 | Zermatt, Switzerland                              | 53 | Tasmania  |
| 22 | Chris Chadwell collection,<br>Nepal & Tibet, 2007 | 54 | Co. Clare, Eire   |
| 23 | Greece  | 55 | USA, m: Montana, o: Oregon,<br>w: Washington                |
| 24 | California  | 56 | a: Austrian Alps,<br>d: Dolomites, j: Jura Mts, p: Pyrenees |
| 25 | Maritime Alps                                     | 57 | Lake Gagnon, Quebec   |
| 26 | r: Roumania, t: Turkey                            | 58 | i: Italy, j: Japan  |
| 27 | Swiss Alps  | 59 | California  |
| 28 | Muskoka, Ontario                                  | 60 | Appennines, Italy   |
| 29 | S.W.Alps, m: Michigan, USA                        | 61 | Rochers-de-Naye   |
| 30 | Spanish Pyrenees                                  | 62 | Vancouver Island  |
| 31 | Larimer Co. Colorado                              | 63 | Spain   |
| 32 | Spanish Pyrenees,<br>i: Italian Dolomites         |    |   |

- ACER**  
4001 sp. – CC 6053 – 22  
4002 sp. – CC 6134 – 22  
4003 sp. – CC 6135 – 22  
4004 *pensylvanicum* – 57  
4005 *sempervirens* – 23
- ACONITUM**  
4006 *compactum* – 50i  
4007 *degenii* – 26r  
4008 *napellus* – 32,56p
- ACTAEA**  
4009 *pachypoda* – 28,36  
4010 *rubra* – 39b  
4011 *spicata* – 48
- ALLIUM**  
4012 sp., 5cm, curved foliage –  
– MPS 08/012 – 15  
4013 *crenulatum* aff. –  
– MPS 08/015 – 15  
4014 *f avum* – 56a  
4015 *senescens montanum* – 51  
4016 *triccocum* – 38
- ANACYCLUS**  
4017 *radiatus* – 12
- ANAGALLIS**  
4018 *monellii* – 12
- ANDROSACE**  
4019 *carnea brigantiaca* – 45s
- ANEMONE**  
4020 *baldensis* – 8,11  
4021 *narcissif ora* – 4s,61  
4022 *pavonina* – 14
- ANTHYLLIS**  
4023 *vulneraria pyrenaica* – 51
- ANTIRRHINUM**  
4024 *charidemi* – 63  
4025 *controversum* – 63  
4026 *graniticum* – 63  
4027 *hispanicus* – 63  
4028 *litigiosum* – 63  
4029 *valentinum* – 63
- ARCTOSTAPHYLOS** (eri)  
4030 *uva-ursi* – 48
- ARISAEMA**  
4031 *triphyllum* – 28
- ARISTOLOCHIA** (ari)  
4032 *baetica* – 12
- ARMERIA**  
4033 *maritima* – 17
- ARNICA**  
4034 *montana* – 21
- ASCLEPIAS**  
4035 *fascicularis* – 24
- ASPHODELUS**  
4036 *aestivus* – 40  
4037 *f stulosus* – 63
- ASTER**  
4038 *acuminatus* – 47s  
4039 *nemoralis* – 47s  
4040 *tripolium* – 2
- ASTRAGALUS**  
4041 *angustifolius* – 4g
- ASTRANTIA**  
4042 *major* – 56a
- BARTSIA** (scr)  
4043 *alpina* – 45s
- BILLARDIERA**  
4044 *longif ora* – 18
- BRIZA**  
4045 *media* – 56a
- BULBINE**  
4046 *bulbosa* – 53
- CAMPANULA**  
4047 *barbata* – 29,61  
4048 *cenisia* – 11  
4049 *incurva* – 4g  
4050 *scheuchzeri* – 50i  
4051 *thessala* – 4g
- CAPNOIDES** (pop)  
4052 *sempervirens* – 43
- CARLINA**  
4053 *acaulis acaulis* – 56a  
4054 *vulgaris* – 54
- CAULOPHYLLUM**  
4055 *thalictroides* – 38
- CENTAUREA**  
4056 *phrygia* – 56a
- CERASTIUM**  
4057 *alpinum* – 10
- CERCIS** (cae)  
4058 *siliquastrum* – 23
- CHAMAECYTISUS** (pea)  
4059 *hirsutus* – 50i
- CHAMERION**  
4060 *f eischeri* – 56a
- CHELONE** (scr)  
4061 *glabra* – 37
- CISTUS**  
4062 *salviifolius* – 49
- CLEMATIS**  
4063 sp. – CC 5904 – 22  
4064 *alpina* – 29  
4065 *ligusticifolia* – 31
- CLINTONIA**  
4066 *borealis* – 28,29m
- COLCHICUM**  
4067 *hungaricum* – 4g
- CONVALLARIA**  
4068 *majalis* – 44b
- CRAMBE**  
4069 *maritima* – 2
- CROCUS**  
4070 *carpetanus* – 63  
4071 *serotinus*  
*salzmannii* – 63
- CUPRESSUS**  
4072 sp. – CC 6043 – 22
- CYANANTHUS**  
4073 sp. – CC 5907 – 22
- CYCLAMEN**  
4074 *hederifolium* – 19
- DAPHNE**  
4075 *gnidium* – 49  
4076 *mezereum* – 21
- 4077 *oleoides* – 4g
- DELPHINIUM**  
4078 *nuttallianum* – MPS 08/011 – 15
- DIANTHUS**  
4079 *furcatus* – 29  
4080 *pavonius* – 44,45s
- DIGITALIS**  
4081 *lutea* – 50i  
4082 *purpurea* – 2b
- DISPORUM**  
4083 *hookeri* – 20
- DOBINEA** (pod)  
4084 sp. – CC 6116 – 22
- DODECATHEON**  
4085 *hendersonii* – 34
- DROSERA** (dro)  
4086 *rotundifolia* – 47m
- DRYAS**  
4087 *octopetala* – 16d,29,54,56a,56p,61  
4088 *octopetala* – 1,10
- EDRAIANTHUS**  
4089 *graminifolius* – 41
- ERODIUM**  
4090 *manescaui nana* – 51
- ERYNGIUM**  
4091 *alpinum* – 61  
4092 *maritimum* – 2
- ERYSIMUM**  
4093 *cheiri* – 2
- ERYTHRONIUM**  
4094 *grandif orum* – MPS 08/016 – 15  
4095 *hendersonii* – MPS 08/08 – 15  
4096 *klamathense* – MPS 08/09 – 15  
4097 *montanum* – 62
- EUCRYPHIA**  
4098 *milliganii* – 53
- EXOCARPOS** (san)  
4099 *strictus* – 53
- FERULA** (api)  
4100 *communis* – 40
- FESTUCA** (poa)  
4101 *californica* – 24
- FRASERA** (gen)  
4102 *speciosa* – 31
- FRITILLARIA**  
4103 *aff nis* – 24  
4104 *involucrata* – 25  
4105 *legionensis* – 63  
4106 *pudica* – MPS 08/010 – 15  
4107 *pudica* – MPS 08/017 – 15
- GENTIANA**  
4108 *acaulis* – 11,29,45o,51  
4109 *asclepiadea* – 50i,56a  
4110 *clusii* – 45s  
4111 *cruciata* – 29,50i  
4112 *dinarica* – 41  
4113 *froelichii* – 4s  
4114 *linearis* – 47m  
4115 *lutea* – 29,56a  
4116 *orbicularis* – 8  
4117 *purpurea* – 45o,61  
4118 *verna* – 29,45s

- GENTIANELLA** (gen)  
4119 *campestris*  
    *hypericifolia* – 56  
4120 *germanica* – 32  
**GENTIANOPSIS** (gen)  
4121 *crinita* – 37  
**GERANIUM**  
4122 *argenteum* – 60  
**GEUM**  
4123 *montanum* – 32i,45s,56d  
4124 *rivale* – 1  
**GLADIOLUS**  
4125 sp. – EPWM0605,TR – 26t  
4126 *communis* aff. – 40  
4127 *illyricus* – 63  
4128 *italicus* – 63  
**GLOBULARIA**  
4129 *alypum* – 14  
4130 *cordifolia* – 4s,56a  
4131 *nudicaulis* – 51,56a  
4132 *repens* – 51  
**GUNNERA**  
4133 *cordifolia* – 53  
**HALIMIUM** (cis)  
4134 *ocymoides* – 6  
**HAPLOPAPPUS**  
4135 sp. – 55m  
**HEDYCHIUM** (zin)  
4136 *spicatum* – CC 6112 – 22  
**HOMOZYNE** (ast)  
4137 *discolor* – 32i,56d  
**HYMENOPOGON** (rub)  
4138 *parasiticus* – CC 6085 – 22  
**HYPOCHAERIS**  
4139 *uniflora* – 32i  
**IBERIS**  
4140 *pruitii candolleana* – 9v  
**IRIS**  
4141 *filifolia* – 63  
4142 *foetidissima* – 2,49,50i  
4143 *latifolia* – 51  
4144 *lutescens* – 9,14  
4145 *missouriensis* – 55w  
4146 *pallida cengialtii* – 14c  
4147 *sibirica* – 50  
4148 *subbiflora* – 63  
4149 *xiphium* – 63  
**ISOPHYSIS** (iri)  
4150 *tasmanica* – 53  
**JASIONE**  
4151 *montana maritima* – 2  
**KENNEDIA**  
4152 *nigricans* – 53  
**LAPIEDRA**  
4153 *martinezii* – 63  
**LATHYRUS**  
4154 *tingitanus* – 40  
**LEUZEA**  
4155 *conifera* – 50i  
**LEWISIA**  
4156 *pygmaea* – MPS08/013 – 15  
4157 *rediviva* – 5  
**LIATRIS**  
4158 *aspera* – 37  
4159 *punctata* – 31  
**LIGULARIA**  
4160 sp. – CC 5903 – 22  
**LILIUM**  
4161 *columbianum* – 59  
4162 *columbianum*  
    × *kelloggii* – 59  
4163 *columbianum*  
    × *occidentale* – 59  
4164 *kelloggii* – 59  
4165 *maritimum* – 59  
4166 *martagon* – 13,50  
4167 *michiganense* – 37  
4168 *pardalinum*  
    × *pitkinense* – 59  
4169 *philadelphicum* – 37  
4170 *rubescens* – 59  
4171 *shastense* – 59  
4172 *vollmeri* × *wigginsii* – 59  
4173 – × *bolanderi* – 59  
4174 *washingtonianum*  
    *purpurascens* – 59  
4175 – × *kelloggii* – 59  
4176 *washingtonianum*  
    *washingtonianum* – 59  
4177 *wigginsii* – 59  
**LOISELEURIA**  
4178 *procumbens* – 10,45o  
**LOMATIUM**  
4179 sp. – 24  
4180 *californicum* – 24  
**LUPINUS**  
4181 sp. – 33  
**LYCHNIS**  
4182 *alpina* – 10  
**MAIANTHEMUM** (cva)  
4183 *canadense* – 28  
**MALCOLMIA** (bra)  
4184 *maritima* – 2  
**MATTHIOLA**  
4185 *sinuata* – 49  
**MELASTOMA** (mls)  
4186 sp. – CC 6068 – 22  
**MERENDERA**  
4187 *alpina* – 30 †  
4188 *montana* – 51,63  
**MICROCACHRYS** (pdc)  
4189 *tetragona* – 53  
**MITELLA**  
4190 sp. – MPS 08/018 – 15  
**MONESSES** (eri)  
4191 *uniflora* – 47s  
**NARCISSUS**  
4192 *alpestris* – 6  
4193 *assoanus* – 14  
4194 *asturiensis* – 63  
4195 *cyclamineus* – 63  
4196 *dubius* – 14  
4197 *moleri* – 6  
4198 *obsoletus* – 63  
4199 *panizzianus* – 6  
4200 *pseudonarcissus*  
    *garmenidae* – 63  
4201 *triandrus triandrus* – 63  
4202 *triandrus triandrus*  
    *loiseleuri* – 63  
**OLSYNIUM**  
4203 *douglasii* – 20  
**ORNITHOGALUM**  
4204 *pyrenaicum* – 49  
**OXYTROPIS**  
4205 *jaquinii* – 45s  
4206 *montana* aff. – 8  
4207 *multiceps* – 42  
**PAEDEROTA** (scr)  
4208 *lutea* – 4s  
**PAEONIA**  
4209 *mascula* – 35  
4210 *officinalis* – 50i  
4211 *officinalis microcarpa* – 25  
**PANCRATIUM**  
4212 *maritimum* – 63  
**PAPAVER**  
4213 *alpinum* – 9v  
**PARIS**  
4214 *quadrifolia* – 16  
**PARNASSIA**  
4215 *palustris* – 10,52,56a  
**PEDICULARIS** (scr)  
4216 *foliosa* – 44  
**PENSTEMON**  
4217 *barrettiae* – 55w  
4218 *cardwellii* – 55o  
4219 *fruticosus* – 55w  
**PETROCALLIS**  
4220 *pyrenaica* – 45s  
**PEUCEDANUM** (api)  
4221 *rablense* – 58i  
**PHEROSPHAERA** (pod)  
4222 *hookeriana* – 53  
**PHLOMIS**  
4223 sp. – CC 5933 – 22  
**PHYSOPLEXIS**  
4224 *comosa* – 50i  
**PHYTEUMA**  
4225 *orbiculare* – 56a  
**PINGUICULA**  
4226 *leptoceras* – 27  
4227 *vulgaris* – 10  
**PINUS**  
4228 sp. – CC 6037 – 22  
**PLEUOSPERMUM**  
4229 *austriacum* – 48  
**POTENTILLA**  
4230 *alchemilloides* – 51  
4231 *crantzii* – 10  
**PRIMULA**  
4232 *elatior* – 56a,61  
4233 *glutinosa* – 45o  
4234 *hirsuta* – 32,51,56p  
4235 *latifolia* – 11  
4236 *marginata* – 9

- PRIMULA contd.**  
4237 *scotica* – 52  
4238 *spectabilis* – 50i  
4239 *veris* – 29  
4240 *verticillata* – 7  
**PTILOTUS** (amn)  
4241 *spathulatus* – 53  
**PULSATILLA**  
4242 *alpina* – 29,61  
4243 *alpina apiifolia* – 11,45o  
4244 *alpina austroalpina* – 4s  
4245 *halleri* – 21  
4246 *halleri slavica* – 8s  
4247 *vernalis* – 21  
**PYROLA** (eri)  
4248 *rotundifolia* – 28  
4249 *secunda* – 39  
**RAMONDA**  
4250 *myconi* – 50s  
**RANUNCULUS**  
4251 *bullatus* – 12  
4252 *glacialis* – 8  
**RESEDA** (res)  
4253 *barrelieri* – 63  
**RHODIOLA**  
4254 sp. – CC 5982 – 22  
**RHODODENDRON**  
4255 *ferrugineum* – 13,29  
**ROSA**  
4256 *pimpinellifolia* – 2,46  
**SALIX** (sal)  
4257 *retusa* – 56a  
**SANGUINARIA**  
4258 *canadensis* – 38  
**SANICULA** (api)  
4259 *europaea* – 48  
**SANTOLINA**  
4260 *rosmarinifolia* – 12  
**SAUSSUREA**  
4261 sp. – CC 5946 – 22  
**SAXIFRAGA**  
4262 sp. – CC 5963 – 22  
4263 *aizoides* – 3  
4264 *biflora* aff. – 11  
4265 *cespitosa* – 10  
4266 *exarata moschata* – 4s  
4267 *hirculus* – 10  
4268 *mutata* – 4s,50i  
4269 *oppositifolia* – 9v,51  
4270 *oppositifolia* – 10  
4271 *sempervivum* – 4g  
4272 *stellaris* – 10  
**SCABIOSA**  
4273 *lucida* – 56a  
**SCILLA**  
4274 *verna* – 52  
**SENECIO**  
4275 *cineraria* – 2  
4276 *doronicum* – 51  
4277 *incanus carniolicus* – 13  
4278 *leucophyllus* – 32,56p  
**SIBBALDIA**  
4279 *procumbens* – 45o  
**SIEVERSIA**  
4280 *reptans* – 11  
**SILENE**  
4281 *acaulis* – 16  
4282 *acaulis* – 10  
4283 *acaulis longiscapa* – 11  
4284 *elisabethae* – 50i  
4285 *uniflora* – 2  
**SISYRINCHIUM**  
4286 *angustifolium* – 47s  
4287 *montanum* – 39  
**SMILACINA**  
4288 *racemosa* – 47s  
**SOLDANELLA**  
4289 *alpina* – 29  
4290 *montana* – 56a  
4291 *pusilla* – 45o  
**SORBUS**  
4292 *commixta* – 58j  
**SOROSERIS** (ast)  
4293 sp. – CC 5925 – 22  
**SPERGULARIA** (car)  
4294 *rupicola* – 2  
**STACHYS**  
4295 *ocymastrum* – 12  
**STERNBERGIA**  
4296 *colchiciflora* – 63  
**STYLIDIUM** (stl)  
4297 *graminifolium* – 53  
**SUCCISA**  
4298 *pratensis* – 52  
**THALICTRUM**  
4299 *alpinum* – 10  
4300 *aquilegiifolium* – 56a  
4301 *tuberosum* – 30  
**THYMUS** (lam)  
4302 *praecox arcticus* – 10  
**THYSANOTUS** (ant)  
4303 *patersonii* – 53  
**TOFIELDIA**  
4304 *calyculata* – 56a  
**TOWNSENDIA**  
4305 *hookeri* – 42  
**TRILLIUM**  
4306 *grandiflorum* – 28  
4307 *rivale* – MPS 08/07 – 15  
**TRIPLEUROSPERMA** (ast)  
4308 *maritimum* – 2  
**TROLLIUS**  
4309 *europaeus* – 21,29  
**URGINEA**  
4310 *maritima* – 63  
4311 *undulata caeculi* – 63  
**UTRICULARIA** (len)  
4312 *dichotoma* – 53  
**VACCINIUM**  
4313 *macrocarpon* – 43  
4314 *vitis-idaea minor* – 43  
**VELLEIA** (elo)  
4315 *paradoxa* – 53  
**VERBASCUM**  
4316 *fontqueri* – 63  
**VERONICA**  
4317 *bellidioides* – 13  
4318 *spicata* – 56j  
**VIBURNUM**  
4319 *cassinoides* – 43  
4320 *lantanooides*  
4321 *opulus americanum* – 47s  
**VICIA** (pea)  
4322 *sylvatica* – 48  
**VIOLA**  
4323 *cenisia* – 9v  
**WAHLENBERGIA**  
4324 *multicaulis* – 53  
**ZINGIBER** (zin)  
4325 *chrysanthum* – CC 6062 – 22

## Notes

**Phytosanitary News** This seems to be how the ‘Notes’ start, and this year with good news, **no news**. The US procedure is now established, but members sometimes tell us to ignore the protocol and send the seeds; we will not do this, one simple reason being that we would jeopardise our whole posting to USA. We would be heartbroken if the US Administration had to give huge subsidies to chemical companies to eradicate what we contribute.

**Rockers Downunder** It is good to welcome a new donor from the Land of Oz, especially so as we now have some new Australian endemics on the list, and some helpful notes to boot. The low shrub *Eremophila abietina* is described as a terrible but beautiful diva, needing good air flow, full sun, excellent drainage and little water when established – just right for the future Scotland! The 30 cm tussock-former *Lomandra confertifolia* ssp. *rubiginosa* might be the easiest, giving tiny yellow flowers and a pervading scent. *Meeboldia* sp. forms a grass-like 40 cm clump and likes the classic ‘moist but well drained’ conditions, and a bit of sun; perhaps it is close to *Aciphylla*. Similar conditions needed for *Hypolaena exsulca*, graceful, weeping, grass-like and, to tempt you all, ‘like a tiny horsetail’. The fairly tall shrub *Persoonia pinifolia* is ‘difficult’, but easier when seed is processed by a possum, and it likes nutrient soil. *Kennedia becxiana* is a climber which gives one of our members seed in England, but rough up the seeds a bit, they like it!

Those interested in Australasian endemics will find a good many more wild collected in Tasmania for which we are indebted once more to our indefatigable collectors, highlighted in these ‘Notes’ two years ago.

**New to the List** When a new name appears, I first check with the Plant Finder, then IPNI (International Plant Name Index), and when all fails and I suspect the name might be right, I google on the name. This year I found *Viola oligyrtia* which the donor had marked ‘ex Peloponnese’, so when I found that it was a newly discovered endemic from this part of Greece, I knew it was correct (and couldn’t be ‘ex anywhere-else’). Will donors on top of their form please give me a clue when sending in something so new?

**Francoma liliorum** Again we are lucky to have US endemic wild-collected lilies from the west coast. What you get is what you can see, on [www.lilyseed.com/gallery.html](http://www.lilyseed.com/gallery.html) where, if all goes to plan, you will find a cross-reference to the numbers in this list – what more could you ask for!

From Del Norte County, California, we have *Lilium columbianum*, *L. maritimum*, *L. rubescens*, *L. washingtonianum* ssp. *purpurascens*, *L. wigginsii*, *L. vollmeri*, and *L. washingtonianum* ssp. *washingtonianum* from Plumas County, *L. kelloggii* from Humboldt County and *L. shastense* from Shasta County.

The integrated wild hybrid swarms are listed as crosses: *L. columbianum* × *L. kelloggii*, dark yellow to cream white, many turning wine color with age. *L. columbianum* × *L. occidentale*, some plants resembling either parent, but most show hybrid qualities. *L. kelloggii* × *L. washingtonianum* ssp. *purpurascens* do not show much hybridization. The next three are highly recommended, all having excellent saturated tepal tips: *L. pardalinum* × *L. pitkinense* – tepal tips yellow-orange to red, often with flecks, with spots resembling *L. humboldtii*; *L. vollmeri* × *L. wigginsii* × *L. bolanderi*, (mainly the first two), – tepal tips from yellow to red, often with flecks, pollen mostly yellow, sometimes orange; *L. vollmeri* × *L. wigginsii* – tepal tips from yellow-orange to red, pollen yellow, orange, rust and red – unusual.

**Gardens of Spain** You have another chance to try your hand at Spanish endemics. Many of these are monocots, and so this year there is a huge challenge to the monocot experts, from the Old World and the New.

**For Tropaeolophiles** Our tropeologuru sends in *T. argentinum* for the first time in the list, introduced to UK by Flores & Watson via J. & J. Archibald. It grows as a summer annual very much like *T. peregrinum*, needing a little warmth to get started, but then gives plenty of seed. The hybrids also on offer involve *T. austropurpureum*, *T. beuthii* and *T. hookerianum*, the last being the most prevalent representative.

**Wysiwyg** This is an excellent name for some of the seed you receive – ‘what you see is what you’ve got’. Back in 1997 one member got seed of *Rhodophiala elwesii*, which flowered after two seasons as *R. mendocina* then waited a few years before blossoming as *R. araucana* giving copious seed for you all, number 3101 in this listing; (see AGS Bulletin, 1994, p. 322). Don’t be surprised with what you get.

Another wysiwyg returns this year. One seedling of *Primula parryi*, SRGC 59 3163 germinated last year and flowered all summer, making an effort to be true to its species, but our expert suspects its geniality. It is on offer here, number 708, as *Campanula parryi* aff.; what you sow is what you grow!

**Meconopsis News** Once again we have seed from the Kingdom of Fife of the pink perennial long-lived fertile hybrid, number 2323, which induced some wrath from over by the favourite Royal residence of the Stuarts' on its first appearance. Why should a *Meconopsis grandis* hybrid not have seeds the 'wrong' shape, as it takes two to tangle? This gem surely deserves a name, and as this needs the latin, *Dies irae, dies illa, Meconopsis × freuchiana* 'Wysiwig', *dona nobis pacem*.

**Mentioned in Dispatches** The following plugs for certain plants came with this year's contributions. *Sedum niveum* from the Palen Mountains is worth the effort to grow in cool semi-shade, preferring a dryish summer. *Iberis compacta*, a shrubby dwarf evergreen, likes a sunny hot spot, and *Oxalis valdiviensis* from the Andes, non-invasive and growing to 25 cm, will give yellow flowers all summer. I expect that as the seed on offer is from plants (not just a single plant) grown from seed it will be viable, and when members are sure that the seed they offer will be viable, it is well worth knowing.

**A Coincidence** An old friend from Oz visited us recently, and gave us a cheese knife with a very fine handle of huon pine, from a tree that may live for 5000 years. The annual rings are so close that they are hard to count, and my handle would represent at least half a century. What a surprise when I saw the botanical name, *Lagarostrobos franklinii*, as I had just put it in our list for the very first time. This Tasmanian tree will surely be ideal for the rockery, not growing too large while you wait around.

**Primulaphilissima** This year we have a few seeds of a cross between *P. dubernadiana* and *P. bracteata*; perhaps the former should be classified as a subspecies of the latter. Divine intervention distracted our donor, Peter the rock gardener, who, while pollinating by hand, accidentally (and was cross (sic.) with himself at the time) made the F1 cross. Peter Hood was down at one time to two seeds and one plant of the *P. bracteata*, so if members get only a few F2 seeds they should treat each one with reverence.

Information on the lumping into *P. bracteata* can be found in *The Alpine Gardener* 73 (2005), pp 439 - 441; also see *ibid.* 75 (2007), pp 254 - 256. Cultivation method is close to that for *P. allionii*. Peter recommends the mysterious way of pollination with a needle, as we don't seem to have the right shape insects.

Apologies to the primulaphiles last year as I listed the cross made by the Taylors as *P. maximowiczii × szechuanica* whereas it should have been the other way round, as *P. szechuanica* was the mother plant. I hope lucky recipients are taking great care of these plants. I have put in the list this year a few *P. tangutica*, hopefully for the experts; I have trouble finding the right conditions for this member of §§ maximowiczii – please let me know if you try crossings.

I hear that the red *P. florindae* is popular 'over the pond'. My red plants give seeds which lead to an orange variety, and backcrossing has produced a number of red forms. On offer as 'orange/red' in the list is similar seed from three sources, and I presume that good red forms should be meticulously separated from the crowd and, with pins and thrums together, should give a reliable red – send us the result!

I have included *P. firmipes* from plants which look to my amateur eye the same as *P. florindae* except that they are dainty with seeds a slightly different shape, obtained from Iain the Pict, mystery reviewer of Alexandra Berkutenko's book in *The Rock Garden* 121; a google on 'falsyde' reveals all. Please let me know if you get some plants like big sister from these seeds, as the chance of crossing presumably exists. Some of our recent offerings I think were *P. florindae*.

Entry number 2866 are seeds from the wild collection of 2003 by Jens Nielsen, SRGC 57 5611, who indicated § cortusoides. The plants are much better than what I grow (in error?) as *P. cortusoides*, and are graceful plants to 25 cm, unlike the strapping but very worthy *P. polyneura*. Let's have some seed back in the future, with suggestions as to what the species may be.

**Grins and Groans** One member tells me he isn't yet on the Internet – "I am just getting used to that new invention - the wheel". Another, when asking for a Seed List – "the most interesting mail I shall receive this year!" I need these boosts for the moments when I open a packet and can't read the labels, or see plastic pouches with dark seeds and black lettering, knowing that I will have to put labels on them all having worked out what they are, increasing my load by an order of magnitude. It's a labour of love!

## Botanical Families in this list

The families are represented by the first three letters, except in those cases marked below.

The family *Liliaceae* has been split into those marked \*

	Acanthaceae		Diapensiaceae		Paeoniaceae
	Aceraceae		Dioscoreaceae	pop	Papaveraceae
	Agavaceae		Dipsacaceae	pea	Papilionaceae
	Aizoaceae		Droseraceae		Parnassiaceae
	Alliaceae *	elo	Elaeocarpaceae		Philesiaceae *
	Alstroemeriaceae		Epacridaceae		Phytolaccaceae
amn	Amaranthaceae		Ephedraceae		Pinaceae
	Amaryllidaceae		Ericaceae		Pittosporaceae
	Anacardiaceae		Escalloniaceae		Plantaginaceae
	Anthericaceae *		Eucryphiaceae		Plumbaginaceae
	Aphyllanthaceae *		Euphorbiaceae		Poaceae
	Apiaceae		Fumariaceae		Podoaceae
	Apocynaceae		Gentianaceae	pdc	Podocarpaceae
	Araceae		Geraniaceae	plm	Polemoniaceae
	Aristolochiaceae		Gesneriaceae		Polygonaceae
	Asclepiadaceae		Glaucidiaceae	plp	Polypodiaceae
	Asphodelaceae *		Globulariaceae		Portulacaceae
asl	Asteliaceae *		Gunneraceae		Primulaceae
	Asteraceae		Haloragaceae		Proteaceae
	Balsamaceae		Hamamelidaceae		Ranunculaceae
	Berberidaceae		Hemerocallidaceae *		Resedaceae
	Betulaceae		Hostaceae *		Rosaceae
	Bignoniaceae		Hyacinthaceae *		Rubiaceae
	Blandfordiaceae *		Hydrangeaceae		Rutaceae
	Boraginaceae	hdp	Hydrophyllaceae		Salicaceae
	Brassicaceae		Hypoxidaceae		Santalaceae
	Buxaceae		Illecebraceae		Sarraceniaceae
	Caesalpinjiaceae		Iridaceae		Saxifragaceae
	Campanulaceae		Ixioliriaceae		Scrophulariaceae
	Cannaceae		Juncaceae		Smilacaceae
	Caprifoliaceae		Lamiaceae		Solanaceae
	Caryophyllaceae		Lentibulariaceae	stp	Staphyleaceae
	Celastraceae		Liliaceae *		Sterculiaceae
	Chenopodiaceae		Limnanthaceae	stl	Stylidiaceae
	Cistaceae		Linaceae		Styracaceae
	Clusiaceae		Lomandraceae		Taxaceae
	Cneoraceae		Magnoliaceae		Tecophilaeaceae
	Cobaeaceae		Malvaceae		Thymelaeaceae
	Colchicaceae *		Melanthiaceae *		Trilliaceae *
cml	Commelinaceae	mls	Melastomataceae		Tropaeolaceae
cva	Convalariaceae *		Menyanthaceae		Urticaceae
	Convolvulaceae		Mimosaceae		Valerianaceae
cr	Coriariaceae		Morinaceae		Verbenaceae
	Crassulaceae		Myoporaceae		Violaceae
	Cucurbitaceae		Onagraceae		Vitaceae
	Cupressaceae		Orchidaceae		Winteraceae
	Curcubitaceae		Orobanchaceae		Zingiberaceae *
	Cyperaceae		Oxalidaceae		