

Garden seed from Glasnevin for 2012

CULTIVATED PLANTS

Seed collected in 2011 from plants growing in the National Botanic Gardens, Glasnevin.

Haec semina de herbis in Horto Botanico cultis in anno 2011 collecta sunt.

THE NATIONAL BOTANIC GARDENS, GLASNEVIN, is situated 53° 22' 15" N latitude, 06° 16' 16.4" W longitude at approximately 20 m altitude. The annual mean temperature is 9.8 °C, mean January minimum temperature is 1.7 °C (absolute minimum -18.5 °C on 12 January 1982) and mean July maximum temperature is 19.3 °C (absolute maximum 27.8 °C) for the period 1961-1990. Mean annual rainfall is 724 mm.

Numbers in left-hand column are seed list numbers and should be used to request seed. Numbers in right-hand column (e.g. 1977.2012) are the accession numbers used in the National Botanic Gardens, Glasnevin, followed by the source code employed within the garden; if available, further particulars of the provenance of these plants can be provided on request. Those numbers with an XX, or otherwise lacking source information are of uncertain provenance.

Please download an order request form from our website.

N.B. Only gardens that are part of the seed exchange programme with the National Botanic Gardens will have their requests honoured.

APIACEAE		
101	<i>Astrantia maxima</i> Pall.	2000.2621 (Monksilver Nursery)
102	<i>Foeniculum vulgare</i> Miller	XX.001188A (prov?)
ARALIACEAE		
103	<i>Eleutherococcus henryi</i> Oliver	XX.000986 (James Veitch & Sons)
ARISTOLOCHIACEAE		
104	<i>Saruma henryi</i> Oliver	2003.026C (Cotswold Garden Flowers)
ASTERACEAE		
105	<i>Centaurea macrocephala</i> Willdenow	1982.1045
106	<i>Echinops tjanschanicus</i> Bobrov	2004.1224 (Chiltern Seeds)
107	<i>Echinops tjanschanicus</i> Bobrov	2004.1224 (Chiltern Seeds)
108	<i>Eupatorium cannabinum</i> L.	XX.001395 (prov?)
109	<i>Eupatorium cannabinum</i> L.	XX.001395 (prov?)
BERBERIDACEAE		
110	<i>Berberis bullata</i> Ahrendt	1909.011901 (William Gumbleton)
111	<i>Berberis circumserrata</i> C.K.Schneid.	XX.011902 (prov?)
112	<i>Berberis concinna</i> Hook.f. & Thoms.	1926.011967 (Howrah Botanic Garden)
113	<i>Berberis consimilis</i> C.K.Schneid.	1940.011922 (Arboretum des Barres & Fruticetum Vilmorinianum)
114	<i>Berberis coxii</i> C.K.Schneid.	1941.01193 (Sir Harold Hillier Gardens and Arboretum)
115	<i>Berberis cretica</i> L.	2006.1759 (Trace Numbers)
116	<i>Berberis hookeri</i> Lemaire	1934.011909 (Royal Botanic Garden Edinburgh)

117	<i>Berberis jamesiana</i> Forrest & Smith	1918.011926 (Henry J. Elwes)
118	<i>Berberis julianae</i> C.K.Schneid.	XX.011921 (prov?)
119	<i>Berberis prattii</i> C.K.Schneid.	1932.011927 (James Veitch & Sons)
120	<i>Berberis pruinosa</i> Franch.	1930.010114 (Chenault)
121	<i>Berberis sanguinea</i> Franch.	1910.011907 (Barbier & Co.)
122	<i>Berberis sikkimensis</i> (C. K. Schneid.) Ahrendt	1954.011938 (RHS Garden Wisley)
123	<i>Berberis soulieana</i> C.K.Schneid.	1941.011977 (Watson's Nursery)
124	<i>Berberis veitchii</i> C.K.Schneid.	1914.011928 (Royal Botanic Gardens Kew)
125	<i>Berberis veitchii</i> C.K.Schneid.	1914.011928 (Royal Botanic Gardens Kew)
126	<i>Mahonia</i> 'Cantab'	1988.0186 (Savill Garden)
BIGNONIACEAE		
127	<i>Incarvillea zhongdianensis</i> Grey-Wilson	2005.0075 (Irish Garden Plant Society)
BRASSICACEAE		
128	<i>Isatis tinctoria</i> L.	2005.0369 (RHS Garden Wisley)
BUXACEAE		
129	<i>Sarcococca ruscifolia</i> Stapf	XX.000486 (prov?)
CAMPANULACEAE		
130	<i>Adenophora bulleyana</i> Diels.	2001.0458B (Chiltern Seeds)
CAPRIFOLIACEAE		
131	<i>Dipelta floribunda</i> Maxim.	XX.000436 (prov?)
132	<i>Dipelta yunnanensis</i> Franch.	1910.000437 (James Veitch & Sons)
133	<i>Dipelta yunnanensis</i> Franch.	1996.0692 (Mr Thomas Pakenham)
134	<i>Dipelta yunnanensis</i> Franch.	XX.000438 (prov?)
135	<i>Kolkwitzia amabilis</i> Graebn.	XX.001092 (prov?)
136	<i>Viburnum lantanoides</i> Michx.	1937.00291 (prov?)
CARYOPHYLLACEAE		
137	<i>Gypsophila oldhamiana</i> Miq.	2004.125 (Chiltern Seeds)
CELASTRACEAE		
138	<i>Euonymus hamiltonianus</i> var. <i>lanceifolius</i> Wall.	1996.1527 (National Botanic Gardens, Glasnevin)
CLUSIACEAE		
139	<i>Hypericum forrestii</i> (Chitt.) N.Robson	2001.105 (RHS Garden Wisley)
140	<i>Hypericum patulum</i> Thunb.	XX.009299 (prov?)
CORNACEAE		
141	<i>Davidia involucreta</i> Baillon	XX.013085 (prov?)
FABACEAE (P)		

142	<i>Caragana arborescens</i> 'Albescens' Lamarck	XX.001698 (prov?)
143	<i>Caragana microphylla</i> Lamk.	1930.00165 (Royal Botanic Gardens Kew)
144	<i>Colutea arborescens</i> L.	1941.001706 (Michigan University Botanic Garden)
145	<i>Colutea istria</i> Miller	XX.001687 (prov?)
146	<i>Hippocrepis emerus</i> subsp. <i>emerus</i> (L.) Lassen	2004.1211 (Chiltern Seeds)
147	<i>Laburnum alpinum</i> (Miller) Bercht. & J.S. Presl	XX.001660 (prov?)
148	<i>Lupinus arboreus</i> Sims	2007.0852B (RHS Garden Wisley)
149	<i>Trifolium pannonicum</i> Jacquin	XX.000854 (prov?)
GARRYACEAE		
150	<i>Garrya elliptica</i> Dougl.	XX.006251A (prov?)
GENTIANACEAE		
151	<i>Gentiana crassicaulis</i> Duthie ex Burkill	2003.1991 (Nantes Botanic Garden)
152	<i>Gentiana robusta</i> Hooker	2001.0002B (Devonian Botanic Garden)
153	<i>Gentiana tibetica</i> Hook.f.	2003.1993 (Nantes Botanic Garden)
GROSSULARIACEAE		
154	<i>Ribes laurifolium</i> Jancz.	XX.007844 (prov?)
HIPPOCASTANACEAE		
155	<i>Aesculus indica</i> Colebrooke	XX.010408 (Charlotte Wheeler Cuffe)
HOSTACEAE		
156	<i>Hosta venusta</i> F.Maek.	2002.4061B (Glasnevin Central China Expedition 2002)
HYDRANGEACEAE		
157	<i>Philadelphus incanus</i> Koehne	XX.000941 (prov?)
IRIDACEAE		
158	<i>Iris douglasiana</i> Herb.	1981.0605A (David Lemon)
159	<i>Iris foetidissima</i> L.	2001.1328B (Theresa Synnott)
LAMIACEAE		
160	<i>Origanum vulgare</i> L.	1970.0454 (Universtiatea de Stinte Agricole si Medicina Veter)
161	<i>Phlomis chrysophylla</i> Boiss.	2002.0574 (National Botanic Gardens, Glasnevin)
162	<i>Salvia candelabrum</i> Boiss.	2004.1616 (prov?)
163	<i>Salvia dolichantha</i> E.Peter	2005.0357 (RHS Garden Wisley)
164	<i>Salvia pratensis</i> L.	1981.0701 (University de Strasbourg Botanic Garden)
LARDIZABALACEAE		
165	<i>Decaisnea fargesii</i> Frahch.	2002.0294B (Mount Congreve Nurseries)
LILIACEAE		
166	<i>Lilium regale</i> E.H.Wils.	2005.0803 (Jacques Amand)

MALVACEAE		
167	<i>Althaea officinalis</i> L.	XX.012366 (prov?)
168	<i>Hoheria angustifolia</i> Raoul	1973.0289B (Sir Harold Hillier Gardens and Arboretum)
MELANTHIACEAE		
169	<i>Veratrum album</i> L.	XX.012315 (prov?)
OLEACEAE		
170	<i>Ligustrum vulgare</i> L.	2006.3553 (prov?)
ONAGRACEAE		
171	<i>Gaura lindheimeri</i> Engelm. & A.Gray	2004.1239 (Chiltern Seeds)
PAEONIACEAE		
172	<i>Paeonia veitchii</i> Lynch	2001.1522 (Jacques Amand)
PAPAVERACEAE		
173	<i>Glaucium flavum</i> Crantz	1981.1559 (P. Robinson)
POLEMONIACEAE		
174	<i>Polemonium caeruleum</i> L.	2008.114 (Rennes Botanic Garden)
RANUNCULACEAE		
175	<i>Thalictrum calabricum</i> Spreng.	1991.0271
ROSACEAE		
176	<i>Cotoneaster astrophoros</i> J. Fryer & E. C. Nelson	1938.011878 (prov?)
177	<i>Cotoneaster atropurpureus</i> Flinck & B. Hylmö	1995.1271B (National Botanic Gardens, Glasnevin)
178	<i>Cotoneaster bradyi</i> E. C. Nelson & J. Fryer	1962.008603B (Bertil Hylmo)
179	<i>Cotoneaster bullatus</i> Bois	XX.000988 (prov?)
180	<i>Cotoneaster conspicuus</i> Marq.	1996.1485B (National Botanic Gardens, Glasnevin)
181	<i>Cotoneaster coriaceus</i> Franch.	XX.008677 (prov?)
182	<i>Cotoneaster coriaceus</i> Franch.	XX.008677 (prov?)
183	<i>Cotoneaster dielsianus</i> E. Pritz. ex Diels	XX.000947 (prov?)
184	<i>Cotoneaster frigidus</i> Wall. ex Lindl.	1995.1273 (National Botanic Gardens, Glasnevin)
185	<i>Cotoneaster lucidus</i> Schlechtendal	1891.008663 (Simon Louis Freres)
186	<i>Cotoneaster nitidus</i> Jacques	1995.1276 (National Botanic Gardens, Glasnevin)
187	<i>Cotoneaster pannosus</i> Franch.	1910.001088B (Henry J. Elwes)
188	<i>Cotoneaster perpusillus</i> Flink & Hylmo	XX.000503 (prov?)
189	<i>Cotoneaster rehderi</i> Pojark.	1937.001569 (Daisy Hill Nursery)
190	<i>Cotoneaster salicifolius</i> var. <i>henryanus</i> Franch.	1996.1538 (National Botanic Gardens, Glasnevin)
191	<i>Cotoneaster simonsii</i> Baker	1995.1272B (National Botanic Gardens, Glasnevin)
192	<i>Crataegus sanguinea</i> Pall.	1881.009928 (Osborn & Son)

193	<i>Kerria japonica</i> (L.) DC.	2001.1574B (Laboratory of Floriculture & Ornamental Horticultu)
194	<i>Photinia beauverdiana</i> Schneider	1965.008675 (Sir Harold Hillier Gardens and Arboretum)
195	<i>Photinia davidiana</i> (Decne.) Cardot	1998.1771 (National Botanic Gardens, Glasnevin)
196	<i>Pyracantha atalantoides</i> (Hance) Stapf	XX.009878 (prov?)
197	<i>Pyracantha koidzumii</i> (Hayata) Rehder	XX.009166 (prov?)
198	<i>Pyracantha rogersiana</i> (Jacks) Bean	XX.009891 (prov?)
199	<i>Pyrus pallescens</i>	XX.000963 (prov?)
200	<i>Pyrus pashia</i> D.Don	1909.001044 (prov?)
201	<i>Rosa moyesii</i> Hems. & Wils.	1908.001022 (James Veitch & Sons)
202	<i>Sorbus anglica</i> Hedlund	1981.1802 (Trinity College Botanic Garden)
203	<i>Sorbus cashmiriana</i> Hedlund	2001.4126 (Ness Botanic Garden)
204	<i>Sorbus devoniensis</i> E.F.Warb.	1995.0772B (Richard Warner)
205	<i>Sorbus discolor</i> (Maxim.) Maxim.	2001.412 (Ness Botanic Garden)
206	<i>Sorbus koehneana</i> C.K.Schneider	2001.4091 (Ness Botanic Garden)
207	<i>Sorbus latifolia</i> (Lam.) Pers.	XX.010874 (prov?)
208	<i>Sorbus reducta</i> Diels	2001.3611B (Timpany Nurseries)
RUBIACEAE		
209	<i>Rubia peregrina</i> L.	1992.0409 (Donal Synnott)
RUTACEAE		
210	<i>Ruta chalepensis</i> L.	1981.1181
211	<i>Ruta graveolens</i> L.	2005.0222 (Chiltern Seeds)
212	<i>Zanthoxylum piperitum</i> A.DC.	XX.004691 (prov?)
213	<i>Zanthoxylum simulans</i> Hance	1910.004703 (Real Jardin Botanico (Royal Botanic Garden))
SCROPHULARIACEAE		
214	<i>Digitalis ambigua</i> Murr.	2005.0148 (Chiltern Seeds)
215	<i>Digitalis parviflora</i> Jacq.	2005.0362 (RHS Garden Wisley)
216	<i>Digitalis thapsi</i> L.	2004.1218 (Chiltern Seeds)
217	<i>Digitalis viridiflora</i> Lindl.	1996.0581 (RHS Garden Wisley)
218	<i>Digitalis viridiflora</i> Lindl.	2005.0149 (Chiltern Seeds)
219	<i>Hebe cupressoides</i> Andersen	1997.1478 (National Botanic Gardens, Glasnevin)
220	<i>Mimulus guttatus</i> DC.	2005.0385 (RHS Garden Wisley)
221	<i>Paulownia tomentosa</i> (Thbg.) Steud.	XX.000425 (prov?)
222	<i>Veronica longifolia</i> L.	1999.1162 (Würzburg University Botanic Garden)
STAPHYLEACEAE		
223	<i>Staphylea pinnata</i> L.	XX.006022 (prov?)

GYMNOSPERMS**CUPRESSACEAE**

224 Cupressus sempervirens L.

XX.006672 (prov?)