

Garden seed from Glasnevin for 2015

CULTIVATED PLANTS

Seed collected in 2014 from plants growing in the National Botanic Gardens, Glasnevin.

Haec semina de herbis in Horto Botanico cultis in anno 2014 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.

ACANTHACEAE		
101	<i>Acanthus balcanicus</i> Heywood & Richardson	XX.001244 (unknown)
102	<i>Acanthus spinosus</i> L.	XX.001245 (unknown)
ACERACEAE		
103	<i>Acer griseum</i> (Franch.) Pax	2009.1766 (unknown)
ALLIACEAE		
104	<i>Allium ampeloprasum</i> L.	1999.3734 (unknown)
105	<i>Allium chinense</i> G.Don	2004.1883 (GCCE2004)
AMARANTHACEAE		
106	<i>Amaranthus hypochondriacus</i> L.	2005.0138 (Chiltern)
APIACEAE		
107	<i>Eryngium amethystinum</i> L.	2004.1231 (Chiltern)
108	<i>Eryngium giganteum</i> Bieb.	1999.0791 (Wuppertal)
109	<i>Foeniculum vulgare</i> Miller	XX.001188 (unknown)
ARALIACEAE		
110	<i>Eleutherococcus henryi</i> Oliver	XX.000986 (Veitch)
111	<i>Eleutherococcus trifoliatus</i> (L.) S.Y.Hu	XX.000489 (unknown)
ASCLEPIADACEAE		
112	<i>Vincetoxicum hirundinaria</i> Med.	2005.0749 (Minsk)
113	<i>Vincetoxicum nigrum</i> (L.) Moench	XX.001264 (unknown)
ASTERACEAE		

114	<i>Achillea distans</i> Willd.	1984.1490 (unknown)
115	<i>Aster conspicuus</i> Lindl.	1979.1186 (FarNorth)
116	<i>Centaurea macrocephala</i> Willdenow	1982.1045 (unknown)
117	<i>Echinops ritro</i> L.	XX.012230 (unknown)
118	<i>Olearia cheesemanii</i> Cockayne & Allan	2002.0558 (Mt.CongreveNurs)

BERBERIDACEAE

119	<i>Berberis</i> × <i>lologensis</i> Sandwith	1927.011932 (unknown)
120	<i>Berberis aemulans</i> C.K.Schneid.	1923.011984 (V.Gibbs)
121	<i>Berberis aggregata</i> Schneider	XX.011957 (unknown)
122	<i>Berberis arido-calida</i> Ahrendt	1941.011911 (RHSWisley)
123	<i>Berberis aristata</i> DC.	XX.011931 (unknown)
124	<i>Berberis atrocarpa</i> C.K.Schneid.	XX.011952 (unknown)
125	<i>Berberis beaniana</i> C.K.Schneid.	1918.011954 (Kew)
126	<i>Berberis brevipaniculata</i> C.K.Schneid.	2006.1757 (unknown)
127	<i>Berberis bullata</i> Ahrendt	1909.011901 (W.Gumbleton)
128	<i>Berberis calliantha</i> Mulligan	1935.011974 (RHSWisley)
129	<i>Berberis calliantha</i> Mulligan	XX.001035 (unknown)
130	<i>Berberis canadensis</i> Miller	1888.011905 (Daisy Hill)
131	<i>Berberis circumserrata</i> C.K.Schneid.	XX.011902 (unknown)
132	<i>Berberis concinna</i> Hook.f. & Thoms.	1926.011967 (Howrah)
133	<i>Berberis consimilis</i> C.K.Schneid.	1940.011922 (desBarres)
134	<i>Berberis coxii</i> C.K.Schneid.	1941.011930 (Hilliers)
135	<i>Berberis cretica</i> L.	2006.1759 (unknown)
136	<i>Berberis dielsiana</i> Fedde	XX.011910 (unknown)
137	<i>Berberis hookeri</i> Lemaire	1934.011909 (RBGE)
138	<i>Berberis hookeri</i> Lemaire	XX.001042 (unknown)
139	<i>Berberis insignis</i> Hook.f. & Thomson	1924.011971 (Darjeeling)
140	<i>Berberis jamesiana</i> Forrest & Smith	1918.011926 (H.Elwes)
141	<i>Berberis julianae</i> C.K.Schneid.	XX.011921 (unknown)
142	<i>Berberis morrisonensis</i> Hayata	XX.011948 (unknown)
143	<i>Berberis praecipua</i> C.K.Schneid.	1936.011966 (RBGE)
144	<i>Berberis prattii</i> C.K.Schneid.	1932.011927 (Veitch)
145	<i>Berberis pruinosa</i> Franch.	XX.011920 (unknown)
146	<i>Berberis sanguinea</i> Franch.	1910.011907 (Barbier)
147	<i>Berberis sikkimensis</i> (C. K. Schneid.) Ahrendt	1954.011938 (RHSWisley)
148	<i>Berberis silva-taroucana</i> C.K.Schneid.	2006.1761 (unknown)

149	<i>Berberis soulieana</i> C.K.Schneid.	1941.011977 (Watsons)
150	<i>Berberis tsarongensis</i> Stapf.	1948.011913 (Budapest)
151	<i>Berberis veitchii</i> C.K.Schneid.	1914.011928 (Kew)
152	<i>Berberis veitchii</i> C.K.Schneid.	1914.011978 (Kew)
153	<i>Berberis verruculosa</i> Hemsl. & E.H.Wils.	2006.1762 (unknown)
154	<i>Berberis virescens</i> Hook.f.	1919.011960 (Daisy Hill)
155	<i>Berberis wilsoniae</i> Hemsl.	XX.011916 (unknown)
156	<i>Mahonia nevinii</i> (Gray) Fedde	XX.005905 (unknown)
BIGNONIACEAE		
157	<i>Eccremocarpus scaber</i> Ruiz & Pavon	2005.0073 (IGPS)
BORAGINACEAE		
158	<i>Echium fastuosum</i> Aiton	2010.1928 (A.Weir)
BRASSICACEAE		
159	<i>Aethionema stylosum</i> DC.	1999.0080 (AGS)
160	<i>Isatis tinctoria</i> L.	2005.0369 (RHSWisley)
CALYCANTHACEAE		
161	<i>Chimonanthus praecox</i> (L.) Link	2003.1190 (Unknown)
162	<i>Chimonanthus praecox</i> (L.) Link	2006.0229 (Tully)
163	<i>Chimonanthus praecox</i> (L.) Link	XX.005877 (unknown)
CAPRIFOLIACEAE		
164	<i>Dipelta floribunda</i> Maxim.	XX.001024 (unknown)
165	<i>Kolkwitzia amabilis</i> Graebn.	XX.001092 (unknown)
166	<i>Viburnum molle</i> Michx.	2012.2296 (V.Gibbs)
167	<i>Viburnum molle</i> Michx.	2012.2296 (V.Gibbs)
CARYOPHALLACEAE		
168	<i>Dianthus minutiflorus</i> (Bor) Hal.	2005.0490 (Kiel)
169	<i>Dianthus tianschanicus</i> Schischk.	2005.0491 (Kiel)
170	<i>Dianthus zonatus</i> Fenzl	2008.1513 (Unknown)
171	<i>Gypsophila oldhamiana</i> Miq.	2004.1250 (Chiltern)
172	<i>Lychnis viscaria</i> L.	2005.1027 (unknown)
CELASTRACEAE		
173	<i>Euonymus hamiltonianus</i> Wall.	2001.4118 (Ness)
CHENOPODIACEAE		
174	<i>Chenopodium bonus-henricus</i> L.	1999.3769 (unknown)
CLUCIACEAE		
175	<i>Hypericum forrestii</i> (Chitt.) N.Robson	2001.1050 (RHSWisley)

176	<i>Hypericum hookerianum</i> Wight & Arnold	XX.000467 (unknown)
177	<i>Hypericum longistylum</i> Oliver	2002.3944 (GCCE2002)
178	<i>Davidia involucreta</i> Baillon	XX.013085 (unknown)
DAVIDACEAE		
DIOSCOREACEAE		
179	<i>Dioscorea bulbifera</i> L.	2004.1694 (GCCE2004)
DIPSACACEAE		
180	<i>Cephalaria gigantea</i> (Ledeb.) Bobrov	XX.001205 (unknown)
181	<i>Scabiosa ochroleuca</i> L.	2004.1327 (Chiltern)
EPHEDRACEAE		
182	<i>Ephedra chilensis</i> C.Presl.	2005.0644 (TechDresden)
FABACEAE		
183	<i>Indigofera heterantha</i> Brandis	XX.005873 (unknown)
184	<i>Lathyrus aureus</i> (Stev.) Bornm.	2000.1460 (Beechpark)
185	<i>Lathyrus aureus</i> (Stev.) Bornm.	XX.000847 (unknown)
186	<i>Lathyrus grandiflorus</i> Sm.	XX.012387 (unknown)
187	<i>Sophora davidii</i> (Franch.) Skeels	XX.005902 (unknown)
GENTIANACEAE		
188	<i>Gentiana asclepiadea</i> L.	2000.2305 (IGPS)
GERANIACEAE		
189	<i>Erodium × kolbianum</i> Sünd.	2001.0369 (unknown)
190	<i>Geranium himalayense</i> Klotsch	2002.1745 (St.Gallen)
191	<i>Geranium himalayense</i> Klotsch	XX.012382 (unknown)
192	<i>Geranium pratense</i> L.	1977.0104 (unknown)
193	<i>Geranium psilostemon</i> Ledeb.	XX.000808 (unknown)
194	<i>Geranium pulchrum</i> N.E.Br.	2005.0063 (Airfield)
195	<i>Geranium ruprechtii</i> Woronow ex Grossh.	2004.1246 (Chiltern)
196	<i>Geranium sanguineum</i> L.	1999.3801 (unknown)
197	<i>Geranium sylvaticum</i> L.	2003.1795 (C.Dacus)
HEMEROCALLIDACEAE		
198	<i>Hemerocallis citrina</i> Baroni	XX.010804 (unknown)
HOSTACEAE		
199	<i>Hosta ventricosa</i> Stearn	2004.1934 (GCCE2004)
HYDRANGACEAE		
200	<i>Deutzia monbeigii</i> W.W.Sm.	1931.004863 (V.Gibbs)
201	<i>Philadelphus delavayi</i> Henry	XX.005533 (unknown)

202	<i>Philadelphus incanus</i> Koehne	2006.3568 (unknown)
HYDROPHYLLACEAE		
203	<i>Phacelia sericea</i> (Graham) A. Gray	2005.0208 (Chiltern)
IRIDACEAE		
204	<i>Aristea ecklonii</i> Bak.	1996.1163 (Chiltern)
205	<i>Dierama igneum</i> Klatt	2004.1216 (Chiltern)
206	<i>Dierama pulcherrimum</i> (Hook.f.) Bak.	XX.005069 (unknown)
207	<i>Iris chrysographes</i> Dykes.	2006.3783 (A.Broomfield)
208	<i>Iris foetidissima</i> L.	2001.1328 (T.Synnott)
209	<i>Watsonia borbonica</i> (Pourret) B.Goldeb.	1999.2457 (Silverhill)
210	<i>Watsonia fourcadei</i> Mathews & L.Bolus	1972.1098 (Kirstenbosch)
211	<i>Watsonia meriana</i> (L.) Miller	1961.010870 (S.Maskell)
LAMIACEAE		
212	<i>Origanum vulgare</i> L.	1970.0454 (ClujNapoca)
213	<i>Satureja montana</i> L.	1999.0783 (Rouen)
214	<i>Stachys germanica</i> L.	XX.005750 (unknown)
215	<i>Teucrium scorodonia</i> L.	2010.1705 (C.Kelleher)
LILIACEAE		
216	<i>Cardiocrinum giganteum</i> var. <i>yunnanense</i> (Wall.) Mak.	2000.1835 (P.Christian)
LINACEAE		
217	<i>Linum flavum</i> L.	1999.0471 (Wien)
MALVACEAE		
218	<i>Althaea ficifolia</i> Cav.	1999.1245 (Linz)
219	<i>Veratrum album</i> L.	XX.012315 (unknown)
MELIANTHACEAE		
MYRICACEAE		
220	<i>Myrica californica</i> Cham.	XX.004703 (unknown)
MYRTACEAE		
221	<i>Lophomyrtus obcordata</i> (Raoul) Burret	2006.3556 (unknown)
OLEACEAE		
222	<i>Ligustrum amurense</i> Carr.	2006.3552 (unknown)
223	<i>Syringa komarowii</i> C.Schn.	2004.1124 (Vacratot)
ONAGRACEAE		
224	<i>Gaura lindheimeri</i> Engelm. & A.Gray	2004.1239 (Chiltern)
ORCHIDACEAE		
225	<i>Bletilla striata</i> (Thunb.) Rchb.f.	1975.0004 (J.A.Mars)

PAEONIACEAE		
226	<i>Paeonia lutea</i> Delav. ex Franch.	1990.9580 (unknown)
PAPAVERACEAE		
227	<i>Glaucium flavum</i> Crantz	1981.1559 (P.Robinson)
228	<i>Macleaya microcarpa</i> (Maxim.) Fedde	XX.012393 (unknown)
PLUMBAGINACEAE		
229	<i>Armeria alliacea</i> (Cavanilles) Hoffmannsegg & Link	2003.1426 (Giessen)
230	<i>Armeria rhodopea</i> Velen.	2003.1681 (Krefeld)
231	<i>Armeria ruscinonensis</i> Girard	1999.0515 (Plzen)
POLEMONIACEAE		
232	<i>Polemonium caeruleum</i> L.	2008.1140 (Rennes)
POLYGONACEAE		
233	<i>Fagopyrum tataricum</i> Gaertn.	2005.0668 (Besancon)
234	<i>Rheum compactum</i> L.	XX.001392 (unknown)
235	<i>Rheum nepalense</i> Kitamura	1999.3884 (unknown)
236	<i>Rumex obtusifolius</i> L.	1999.3886 (unknown)
237	<i>Rumex patientia</i> L.	2005.0673 (Besancon)
PRIMULACEAE		
238	<i>Lysimachia ephemera</i> L.	XX.001241 (unknown)
239	<i>Lysimachia minoricensis</i> Rodr.	1994.0752 (Ballybrack)
240	<i>Lysimachia punctata</i> L.	XX.012463 (unknown)
241	<i>Lysimachia vulgaris</i> L.	1999.3844 (unknown)
RANUNCULACEAE		
242	<i>Clematis apiifolia</i> DC.	XX.004453 (unknown)
243	<i>Clematis integrifolia</i> L.	XX.000692 (unknown)
244	<i>Clematis mandschurica</i> Rupr.	1995.0975 (Nantes)
245	<i>Clematis pitcheri</i> Torr. & Gray	1956.004425 (unknown)
246	<i>Clematis potaninii</i> Maxim.	2001.0431 (Chiltern)
247	<i>Clematis recta</i> L.	XX.004461 (unknown)
248	<i>Clematis vitalba</i> L.	XX.004466 (unknown)
249	<i>Clematis viticella</i> L.	XX.013675 (unknown)
250	<i>Thalictrum speciosissimum</i> L.	2004.1347 (Chiltern)
ROSACEAE		
251	<i>Cotoneaster amoenus</i> E.H. Wilson	2003.0088 (Unknown)
252	<i>Cotoneaster astrophoros</i> J. Fryer & E. C. Nelson	2003.0110 (Unknown)
253	<i>Cotoneaster atropurpureus</i> Flinck & B. Hylmö	1995.1271 (Unknown)

254	Cotoneaster bradyi E. C. Nelson & J. Fryer	1962.008603 (B.Hylmo)
255	Cotoneaster bullatus Bois	1996.1491 (Unknown)
256	Cotoneaster bullatus Bois	2003.0097 (Unknown)
257	Cotoneaster bullatus Bois	XX.000988 (unknown)
258	Cotoneaster conspicuus Marq.	1996.1485 (Unknown)
259	Cotoneaster coriaceus Franch.	XX.000480 (unknown)
260	Cotoneaster dielsianus E. Pritz. ex Diels	XX.000424 (unknown)
261	Cotoneaster frigidus Wall. ex Lindl.	1995.1273 (Unknown)
262	Cotoneaster frigidus Wall. ex Lindl.	XX.008674 (unknown)
263	Cotoneaster glaucophyllus Franch.	2003.0094 (Unknown)
264	Cotoneaster griffithii Klotz	2001.2840 (Vacratot)
265	Cotoneaster harrovianus E.H.Wilson	1999.0584 (RHSWisley)
266	Cotoneaster hissaricus Pojark.	2004.0932 (Komintern)
267	Cotoneaster hylmoei Flinck & J. Fryer	2003.0095 (Mendel)
268	Cotoneaster ignescens J.Fryer & B.Hylmö	2003.2073 (Strasbourg)
269	Cotoneaster improvisus G.Klotz	2003.2072 (Strasbourg)
270	Cotoneaster lidjiangensis Klotz	1995.1356 (Unknown)
271	Cotoneaster microphyllus Wall. ex Lindl.	2003.0096 (Unknown)
272	Cotoneaster nitidus Jacques	1995.1276 (Unknown)
273	Cotoneaster obscurus Rehd. & Wils.	2003.0102 (Unknown)
274	Cotoneaster ottoschwarzii G.Klotz	2001.3896 (St.Andrews)
275	Cotoneaster pannosus Franch.	2008.2390 (H.Elwes)
276	Cotoneaster perpusillus Flink & Hylmo	2006.3649 (Unknown)
277	Cotoneaster perpusillus Flink & Hylmo	XX.000503 (unknown)
278	Cotoneaster salicifolius Franch.	2003.0104 (Unknown)
279	Cotoneaster salicifolius Franch.	XX.000997 (unknown)
280	Cotoneaster salicifolius 'Rothschildianus' Franch.	1997.0303 (R.Finnigan)
281	Cotoneaster sikangensis Flinck & Hylmo	2003.1519 (RHSWisley)
282	Cotoneaster simonsii Baker	2003.0107 (Unknown)
283	Cotoneaster vilmorinianus Klotz	2001.2843 (Vacratot)
284	Cotoneaster yunnanensis Fryer & Hylmö	2001.2080 (Strasbourg)
285	Cotoneaster zabelii Schneider	2003.0118 (Longwood)
286	Exochorda giraldii Hesse	XX.012080 (unknown)
287	Geum canadense Jacq.	2004.1248 (Chiltern)
288	Holodiscus discolor (Pursh) Maxim.	XX.012347 (unknown)
289	Malus yunnanensis (Franch.) Schneid.	XX.001008 (unknown)

290	<i>Photinia beauverdiana</i> Schneider	1965.008675 (Hilliers)
291	<i>Potentilla megalantha</i> Takeda	2004.1314 (Chiltern)
292	<i>Rosa</i> × <i>hibernica</i> Templeton	2007.0727 (Ulster)
293	<i>Rosa</i> 'Cooperi'	XX.012770 (unknown)
294	<i>Rosa helenae</i> Rehd. & Wils.	2005.0582 (Hohenheim)
295	<i>Rosa moyesii</i> Hems. & Wils.	2001.3614 (S.O'Brien)
296	<i>Rosa soulieana</i> Crép.	2001.0478 (Chiltern)
297	<i>Rubus corylifolius</i> Smith	XX.012583 (unknown)
298	<i>Rubus innominatus</i> S.Moore	1981.1778 (Arnold)
299	<i>Rubus odoratus</i> L.	XX.012579 (unknown)
300	<i>Rubus parvifolius</i> Nutt.	XX.012591 (unknown)
301	<i>Rubus pedemontanus</i> Pinkw.	2001.1257 (Helsingborg)
302	<i>Rubus pubescens</i> Raf.	1984.1013 (RockyM)
303	<i>Sanguisorba obtusa</i> Maxim.	XX.000819 (unknown)
304	<i>Sorbaria sorbifolia</i> (L.) A.Braun	XX.012336 (unknown)
305	<i>Sorbus anglica</i> Hedlund	1981.1802 (TCD)
306	<i>Sorbus reducta</i> Diels	2001.3611 (Timpany)
307	<i>Spiraea bella</i> Sims	1973.0347 (Hilliers)
308	<i>Spiraea betulifolia</i> Pallas	1984.1318 (Kew)
309	<i>Spiraea douglasii</i> Hook.	2001.3698 (Unknown)
310	<i>Spiraea douglasii</i> Hook.	2012.1303 (unknown)
311	<i>Spiraea henryi</i> Hemsl.	XX.012334 (unknown)
312	<i>Spiraea laeta</i> Rehder	1938.012333 (unknown)
313	<i>Spiraea media</i> Schmidt	1999.0296 (Kalmthout)
314	<i>Spiraea mollifolia</i> Rehder	XX.011889 (unknown)
315	<i>Spiraea nipponica</i> Maxim.	XX.011881 (unknown)
316	<i>Spiraea rosthornii</i> E.Pritz.	XX.012323 (unknown)
317	<i>Spiraea salicifolia</i> L.	XX.011892 (unknown)
318	<i>Spiraea veitchii</i> Hemsl.	1973.0352 (Hilliers)
RUBIACEAE		
319	<i>Galium intermedium</i> Schult.	1981.2186 (unknown)
320	<i>Nertera granadensis</i> Mutis ex. LF	2007.0449 (Chile07)
RUTACEAE		
321	<i>Poncirus trifoliata</i> (L.) Raf.	2006.3520 (unknown)
322	<i>Zanthoxylum armatum</i> DC.	XX.001141 (unknown)
323	<i>Zanthoxylum simulans</i> Hance	1910.004703 (RealMadrid)

SAXIFRAGACEAE		
324	<i>Francoa sonchifolia</i> Cav.	2007.0242 (Chile07)
325	<i>Saxifraga alberti</i> Regel ex Schmalh.	2004.0890 (Tubingen)
326	<i>Saxifraga paniculata</i> Miller	2000.2136 (unknown)
SCROPHULARIACEAE		
327	<i>Digitalis ambigua</i> Murr.	2005.0148 (Chiltern)
328	<i>Digitalis laevigata</i> Waldst. & Kit.	2005.0365 (RHSWisley)
329	<i>Digitalis parviflora</i> Jacq.	2005.0362 (RHSWisley)
330	<i>Digitalis trojana</i> Ivanina	2005.0344 (RHSWisley)
331	<i>Digitalis trojana</i> Ivanina	2005.0344 (RHSWisley)
332	<i>Digitalis viridiflora</i> Lindl.	1996.0581 (RHSWisley)
333	<i>Digitalis viridiflora</i> Lindl.	2005.0149 (Chiltern)
334	<i>Hebe matthewsii</i> (Cheeseman) Cockayne	2006.3633 (Unknown)
335	<i>Hebe salicifolia</i> (G. Forster) Pennell	2005.1414 (Unknown)
336	<i>Paulownia tomentosa</i> (Thbg.) Steud.	XX.000425 (unknown)
337	<i>Penstemon arizonicus</i> A. Heller	1985.1363 (Meyrin)
338	<i>Penstemon richardsonii</i> Dougl.	1999.0346 (RHSWisley)
339	<i>Verbascum epixanthinum</i> Boiss. & Heldr.	2004.1353 (Chiltern)
340	<i>Veronica longifolia</i> L.	1999.1162 (Bayerischen)
341	<i>Veronica longifolia</i> L.	1999.3932 (unknown)
342	<i>Veronica teucrium</i> L.	1999.1163 (Bayerischen)
STAPHYLEACEAE		
343	<i>Staphylea pinnata</i> L.	XX.006022 (unknown)
344	<i>Styrax wilsonii</i> Rehd.	XX.005908 (unknown)
STYRACEAE		
TROPAEOLACEAE		
345	<i>Tropaeolum polyphyllum</i> Cav.	1970.0724 (unknown)
VERBENACEAE		
346	<i>Verbena officinalis</i> L.	2004.1356 (Chiltern)