

INDEX SEMINUM 2011 - 2012



BOTANICAL GARDEN
FACULTY OF SCIENCE, MASARYK UNIVERSITY
KOTLÁŘSKÁ 2
CZ – 611 37 BRNO
CZECH REPUBLIC

Tel.: +420 549 497 772, e-mail: zahrada@sci.muni.cz, www.sci.muni.cz/bot_zahr.

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All seeds are collected in the Botanical Garden in 2011, the seeds are the result of open pollination and we cannot guarantee purity. We do not know the origin of plants in the garden, most of them are very old and they are here many years, other plants (seeds) we got from other botanical gardens. Our seeds you can also find due to a Pan-European seed-list search system (www.plantnetwork.org/ebg), the code for this year is: ebgconsortiumindexseminum2011.

Staff: Ing. Marie Tupá (greenhouses), Mgr. Magdaléna Chytrá (garden)

Nomenclature:

Kubát K. [ed.] (2002): Klíč ke květeně České republiky. Academia – Praha.

Erhardt W., Götz E., Bödeker N. et Seybold S. (2002): Zander Handwörterbuch der Pflanzennamen, Ed. 17. Ulmer – Stuttgart.

Mareček F. [ed.] (1994-2001): Zahradnický slovník naučný, díly 1.-5., ÚZPI – Praha.

BOTANICAL GARDEN of FACULTY of SCIENCE, MASARYK UNIVERSITY

The Botanical Garden of Faculty of Science, Masaryk University – Brno, was founded in 1922 by Professor Josef Podpěra. The garden has continued to grow and develop since that time. In 1995–96 during reconstruction of the garden, new greenhouses was made. At the present time we have a collection of about 4000 taxa, 1850 taxa in greenhouses and 2200 taxa outdoors.

1. The outdoor plant collection includes the Plant System (0.3 ha) in front of the greenhouses. In the Plant System a variety of species are shown by families; 80 families and 800 species of vascular plants are grown here. There is also a sample of the Linnean System.
2. You can see samples of South Moravian vegetation and flora as follows: alluvian meadows and forests, oak and oak-hornbeam forests, non-forest xerothermophilous vegetation on limestone, serpentine or loess, submontane beech and spruce forests and sand dune flora. The area of this part is 0.4 ha. You can admire trees and shrubs from the temperate zone of Japan and China, Caucasus and Siberia, or from the Balkans and the Mediterranean. The rockeries contain montane and subalpine species from the high mountains of Europe and North America.
3. The new greenhouses are a system of five tunnel-like structures with the largest one situated in the middle (max. height 10.5 m, area 1,200 m²). The greenhouses covering is a double layer of polyacrylamide. The greenhouses contain:
 - Tropical collection with *Victoria cruziana*
 - Collection of ferns and cycads
 - Subtropical collection with evergreen shrubs and trees, with *Wollemia nobilis*
 - Collections of *Bromeliaceae*, *Cactaceae* and other succulents
 - Grow greenhouse.

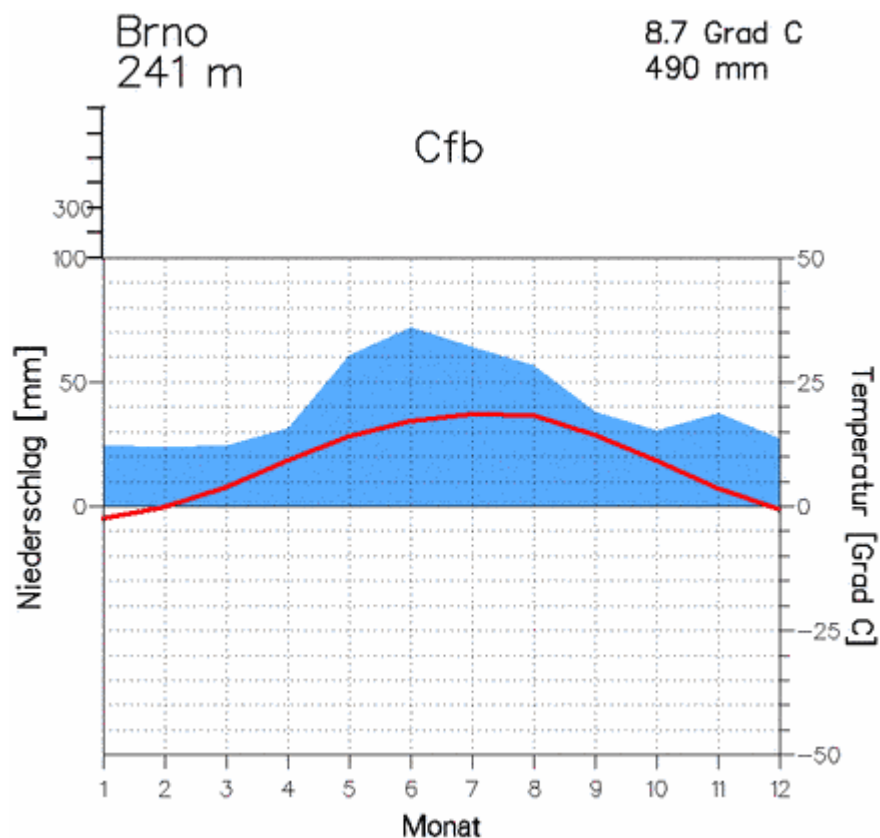
The botanical garden is open daily from 9 a. m. to 5 p. m., on the weekends to 4 p. m., only to 3 p. m. in winter. Entrance fee for greenhouses.

CONDITIONS

In response to the Convention of Biological Diversity (Rio de Janeiro 1992), the seeds are offered for a use in the fields of research, education and development of public botanical gardens. The commercialisation of the seeds, of the resulting plants or of their genetic material is strictly forbidden. Any scientific publication resulting of the use of this material must mention in the acknowledgements the Botanical Garden of Faculty of Science, Masaryk University in Brno.

We are registered on CZ 003 Register of scientific institutions entitled to the exemption provided by Article VII, paragraph 6, of the Convention www.cites.org/common/reg/si/si-CZ.pdf.

CLIMATIC INFORMATION



Latitude: 49°12'15''

Longitude: 16°35'50''

Brno-Tuřany (241 m a. s. l.), period 1961 - 1990

Mean annual temperature	8,7 °C
Mean daily temperature minimum (coldest month)	- 13,4 °C
Absolute temperature minimum	- 24,1 °C
Mean daily temperature maximum (warmest month)	31,4 °C
Absolute temperature maximum	35,1 °C
Annual precipitation sum	490,1 mm

DESIDERATA 2011 - 2012

BOTANICAL GARDEN
FACULTY OF SCIENCE
MASARYK UNIVERSITY
Kotlářská 2
CZ – 611 37 Brno
Czech Republic

You can offer the seeds also by e-mail: **zahrada@sci.muni.cz**.

**Your order should reach us on the prepared order form before May 1, 2012.
Please, limit your order to a maximum of 20 numbers.**

YOUR ADDRESS:

1.	11.
2.	12.
3.	13.
4.	14.
5.	15.
6.	16.
7.	17.
8.	18.
9.	19.
10.	20.

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I. Seeds and spores from outdoor plants

Acanthaceae

1. *Acanthus hungaricus*

Actinidiaceae

2. *Actinidia arguta*
3. *Actinidia chinensis*

Aizoaceae

4. *Tetragonia tetragonoides*

Alismataceae

5. *Alisma plantago-aquatica*

Amaranthaceae

6. *Achyranthes aspera*
7. *Amaranthus aureus*
8. *Amaranthus caudatus*
9. *Amaranthus caudatus* 'Albus'
10. *Amaranthus cruentus*
11. *Amaranthus retroflexus*

Amaryllidaceae

12. *Leucojum aestivum*

Anacardiaceae

13. *Rhus vernicifera*

Apiaceae

14. *Aethusa cynapium*
15. *Angelica amurensis*
16. *Anthriscus cerefolium*
17. *Anthriscus nitida*
18. *Anthriscus sylvestris*
19. *Apium graveolens*
20. *Astrantia major*
21. *Athamanta turbith*
22. *Berula erecta*
23. *Bupleurum falcatum*
24. *Bupleurum rotundifolium*
25. *Chaerophyllum aromaticum*
26. *Chaerophyllum aureum*
27. *Chaerophyllum bulbosum*
28. *Chaerophyllum hirsutum*
29. *Chaerophyllum temulum*
30. *Cnidium dubium*
31. *Cnidium silaifolium*
32. *Dorema ammoniacum*
33. *Eryngium alpinum*
34. *Eryngium caeruleum*
35. *Eryngium campestre*
36. *Eryngium caucasicum*
37. *Eryngium giganteum*
38. *Eryngium planum*
39. *Eryngium spinalba*
40. *Eryngium variifolium*
41. *Ferula assa-foetida*
42. *Heracleum mantegazzianum*
43. *Heracleum sphondylium*

44. *Laser trilobum*

45. *Levisticum officinale*
46. *Meum athamanticum*
47. *Myrrhis odorata*
48. *Oenanthe lachenalii*
49. *Oenanthe pimpinelloides*
50. *Oenanthe stolonifera*
51. *Orlaya grandiflora*
52. *Peucedanum cervaria*
53. *Scandix pecten-veneris*
54. *Selinum carvifolia*
55. *Seseli osseum*
56. *Sium latifolium*
57. *Smyrniium perfoliatum*

Apocynaceae

58. *Amsonia tabernaemontana*

Araceae

59. *Arum cylindraceum*

Araliaceae

60. *Aralia cordata*
61. *Aralia elata*
62. *Aralia racemosa*
63. *Eleutherococcus henryi*
64. *Hedera helix*

Aristolochiaceae

65. *Aristolochia clematitis*
66. *Asarum caudatum*

Asclepiadaceae

67. *Vincetoxicum hirundinaria*
68. *Vincetoxicum rossicum*

Aspleniaceae

69. *Phyllitis scolopendrium*

Asteraceae

70. *Achillea ageratum*
71. *Achillea asplenifolia*
72. *Achillea collina*
73. *Achillea crithmifolia*
74. *Achillea filipendulina*
75. *Achillea nobilis*
76. *Achillea pannonica*
77. *Achillea pratensis*
78. *Achillea ptarmica*
79. *Achillea tanacetifolia*
80. *Adenostyles alpina*
81. *Ambrosia artemisiifolia*
82. *Anaphalis margaritacea*
83. *Antennaria dioica*
84. *Antennaria plantaginea*
85. *Anthemis austriaca*
86. *Anthemis cotula*
87. *Anthemis tinctoria*
88. *Arctium tomentosum*
89. *Arnica ampexlicaulis*

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90. *Artemisia absinthium*
91. *Artemisia dracuncululus*
92. *Artemisia japonica*
93. *Artemisia vulgaris*
94. *Aster alpinus*
95. *Aster amellus*
96. *Aster himalaicus*
97. *Aster linosyris*
98. *Aster novi-belgii*
99. *Baccharis halimifolia*
100. *Balsamita major*
101. *Bellis perennis*
102. *Bupthalmum salicifolium*
103. *Calendula arvensis*
104. *Calendula officinalis*
105. *Carduus acanthoides*
106. *Carthamus tinctorius*
107. *Catananche caerulea*
108. *Centaurea bella*
109. *Centaurea cyanus*
110. *Centaurea dealbata*
111. *Centaurea jacea*
112. *Centaurea jacea* subsp. *angustifolia*
113. *Centaurea macrocephala*
114. *Centaurea scabiosa*
115. *Chondrilla juncea*
116. *Cicerbita macrophylla*
117. *Cichorium intybus*
118. *Cirsium arvense*
119. *Cirsium canum*
120. *Cirsium erisithales*
121. *Cirsium palustre*
122. *Conyza canadensis*
123. *Coreopsis pubescens*
124. *Coreopsis verticillata*
125. *Crepis capillaris*
126. *Crepis pannonica*
127. *Crepis sibirica*
128. *Doronicum orientale*
129. *Echinacea purpurea*
130. *Echinops exaltatus*
131. *Echinops ritro*
132. *Echinops sphaerocephalus*
133. *Emilia coccinea*
134. *Erigeron speciosus*
135. *Eupatorium aromaticum*
136. *Eupatorium cannabinum*
137. *Gaillardia pulchella*
138. *Galinsoga parviflora*
139. *Galinsoga quadriradiata*
140. *Gerbera anandria*
141. *Gerbera nepalensis*
142. *Helenium puberulum*
143. *Helichrysum bracteatum*
144. *Helichrysum compactum*
145. *Heliopsis helianthoides*
146. *Hieracium maculatum*
147. *Hieracium murorum*
148. *Hieracium sabaudum*
149. *Hieracium schmidtii*
150. *Hieracium umbellatum*
151. *Inula ensifolia*
152. *Inula germanica*
153. *Inula helenium*
154. *Inula hirta*
155. *Inula oculus-christii*
156. *Inula salicina*
157. *Iva xanthiifolia*
158. *Klasea lycopifolia*
159. *Klasea radiata*
160. *Lactuca perennis*
161. *Lactuca quercina*
162. *Lactuca sativa*
163. *Lactuca serriola*
164. *Lapsana communis*
165. *Leontodon hispidus*
166. *Leontopodium alpinum*
167. *Leontopodium palibinianum*
168. *Leucanthemum maximum*
169. *Leucanthemum vulgare*
170. *Leuzea rhapontica*
171. *Liatris spicata*
172. *Ligularia przewalskii*
173. *Matricaria recutita*
174. *Mycelis muralis*
175. *Picris hieracioides*
176. *Prenanthes purpurea*
177. *Pulicaria dysenterica*
178. *Pyrethrum corymbosum*
179. *Pyrethrum macrophyllum*
180. *Ratibida pinnata*
181. *Rudbeckia hirta*
182. *Rudbeckia laciniata*
183. *Rudbeckia pallida*
184. *Santolina chamaecyparissus*
185. *Scorzonera austriaca*
186. *Scorzonera cana*
187. *Scorzonera hispanica*
188. *Scorzonera mollis*
189. *Senecio cineraria*
190. *Senecio doria*
191. *Senecio erucifolius*
192. *Senecio ovatus*
193. *Senecio viscosus*
194. *Senecio vulgaris*
195. *Serratula tinctoria*
196. *Silphium perfoliatum*
197. *Silybum marianum*
198. *Solidago canadensis*
199. *Solidago gigantea*
200. *Solidago graminifolia*
201. *Solidago virgaurea*
202. *Sonchus arvensis*
203. *Sonchus asper*
204. *Sonchus oleraceus*
205. *Tagetes patula*
206. *Tagetes tenuifolia*
207. *Tanacetum abrotanifolium*
208. *Tanacetum macrophyllum*
209. *Tanacetum vulgare*

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- 210. *Telekia speciosa*
- 211. *Tithonia rotundifolia*
- 212. *Tragopogon dubius*
- 213. *Tragopogon pratensis*
- 214. *Tripleurospermum inodorum*
- 215. *Xanthium albinum*
- 216. *Zinnia elegans*

Balsaminaceae

- 217. *Impatiens balsamina*
- 218. *Impatiens glandulifera*
- 219. *Impatiens parviflora*
- 220. *Impatiens scabrida*

Basellaceae

- 221. *Basella alba*

Berberidaceae

- 222. *Berberis gagnepainii*
- 223. *Berberis julianae*
- 224. *Berberis vulgaris*
- 225. *Mahonia aquifolium*
- 226. *Sinopodophyllum hexandrum*

Bignoniaceae

- 227. *Campsis radicans*
- 228. *Catalpa bignonioides*
- 229. *Catalpa ovata*
- 230. *Incarvillea olgae*

Boraginaceae

- 231. *Anchusa officinalis*
- 232. *Cerinthe minor*
- 233. *Cynoglossum creticum*
- 234. *Cynoglossum germanicum*
- 235. *Cynoglossum montanum*
- 236. *Cynoglossum officinale*
- 237. *Hackelia deflexa*
- 238. *Heliotropium europaeum*
- 239. *Lithospermum officinale*
- 240. *Lithospermum purpureocaeruleum*
- 241. *Myosotis palustris*
- 242. *Nonea lutea*
- 243. *Omphalodes linifolia*
- 244. *Pulmonaria mollis*

Brassicaceae

- 245. *Aethionema grandiflorum*
- 246. *Alliaria petiolata*
- 247. *Alyssum alyssoides*
- 248. *Alyssum murale*
- 249. *Arabis alpina*
- 250. *Arabis jacquini*
- 251. *Aurinaria saxatilis*
- 252. *Barbarea vulgaris*
- 253. *Berteroa incana*
- 254. *Biscutella laevigata*
- 255. *Brassica juncea*
- 256. *Brassica nigra*
- 257. *Brassica rapa*

- 258. *Bunias orientalis*
- 259. *Capsella bursa-pastoris*
- 260. *Cardamine impatiens*
- 261. *Cardaminopsis arenosa*
- 262. *Cardaria draba*
- 263. *Crambe cordifolia*
- 264. *Crambe tataria*
- 265. *Diploaxis tenuifolia*
- 266. *Eruca sativa*
- 267. *Erysimum cheiri*
- 268. *Hesperis matronalis*
- 269. *Hesperis tristis*
- 270. *Hirschfeldia incana*
- 271. *Iberis amara*
- 272. *Iberis sempervirens*
- 273. *Lepidium ruderales*
- 274. *Lepidium sativum*
- 275. *Lobularia maritima*
- 276. *Lunaria annua*
- 277. *Ptilotrichum spinosum*
- 278. *Sinapis alba*
- 279. *Sisymbrium austriacum*
- 280. *Sisymbrium strictissimum*
- 281. *Thlaspi alpinum*
- 282. *Thlaspi perfoliatum*

Caesalpiniaceae

- 283. *Cercis siliquastrum*

Calycanthaceae

- 284. *Calycanthus floridus*

Campanulaceae

- 285. *Adenophora liliifolia*
- 286. *Campanula aliarifolia*
- 287. *Campanula barbata*
- 288. *Campanula bononiensis*
- 289. *Campanula collina*
- 290. *Campanula glomerata*
- 291. *Campanula grossekii*
- 292. *Campanula latifolia*
- 293. *Campanula persicifolia*
- 294. *Campanula pyramidalis*
- 295. *Campanula raddeana*
- 296. *Campanula rapunculoides*
- 297. *Campanula rhomboidalis*
- 298. *Campanula rotundifolia*
- 299. *Campanula sarmatica*
- 300. *Campanula tommasiniana*
- 301. *Campanula trachelium*
- 302. *Codonopsis lanceolata*
- 303. *Codonopsis ovata*
- 304. *Codonopsis tangshen*
- 305. *Edraianthus tenuifolius*
- 306. *Jasione montana*
- 307. *Phyteuma orbiculare*
- 308. *Phyteuma spicatum*
- 309. *Platycodon grandiflorus*
- 310. *Symphandra armena*

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Capparidaceae

311. *Cleome spinosa*

Caprifoliaceae

312. *Kolkwitzia amabilis*
313. *Leycesteria formosa*
314. *Lonicera japonica*
315. *Lonicera nigra*
316. *Lonicera pileata*
317. *Sambucus ebulus*
318. *Sambucus nigra*
319. *Symphoricarpos albus*
320. *Symphoricarpos orbiculatus*
321. *Viburnum lantana*
322. *Viburnum opulus*
323. *Viburnum rhytidophyllum*

Caryophyllaceae

324. *Agrostemma githago*
325. *Arenaria procera*
326. *Arenaria serpyllifolia*
327. *Cerastium arvense*
328. *Cerastium holosteoides*
329. *Cerastium tomentosum*
330. *Dianthus armeria*
331. *Dianthus carthusianorum*
332. *Dianthus croaticus*
333. *Dianthus deltoides*
334. *Dianthus giganteus*
335. *Dianthus knappii*
336. *Dianthus moravicus*
337. *Dianthus superbus*
338. *Gypsophila acutifolia*
339. *Gypsophila fastigiata*
340. *Gypsophila paniculata*
341. *Gypsophila tenuifolia*
342. *Lychnis chalconica*
343. *Lychnis coronaria*
344. *Lychnis flos-cuculi*
345. *Lychnis flos-jovis*
346. *Lychnis viscaria*
347. *Minuartia laricifolia*
348. *Minuartia verna*
349. *Myosoton aquaticum*
350. *Petrorhagia prolifera*
351. *Petrorhagia saxifraga*
352. *Saponaria ocymoides*
353. *Saponaria officinalis*
354. *Scleranthus annuus*
355. *Scleranthus perennis*
356. *Scleranthus polycarpus*
357. *Silene dioica*
358. *Silene gallica*
359. *Silene latifolia* subsp. *alba*
360. *Silene noctiflora*
361. *Silene nutans*
362. *Silene pusilla*
363. *Silene saxifraga*
364. *Silene vulgaris*
365. *Silene zawadskii*

366. *Stellaria media*

Celastraceae

367. *Euonymus alatus*
368. *Euonymus europaeus*
369. *Euonymus fortunei* var. *radicans*
370. *Euonymus nanus*
371. *Euonymus verrucosus*

Chenopodiaceae

372. *Atriplex calotheca*
373. *Atriplex hortensis*
374. *Atriplex hortensis* var. *rubra*
375. *Atriplex rosea*
376. *Chenopodium bonus-henricus*
377. *Chenopodium capitatum*
378. *Chenopodium giganteum*

Cistaceae

379. *Helianthemum grandiflorum* subsp. *obscurum*

Commelinaceae

380. *Commelina communis*
381. *Tinantia erecta*
382. *Tradescantia virginiana*

Convolvulaceae

383. *Convolvulus tricolor*
384. *Ipomoea purpurea*

Cornaceae

385. *Cornus mas*
386. *Cornus racemosa*

Crassulaceae

387. *Hylotelephium maximum*
388. *Rhodiola rosea*
389. *Sedum album*
390. *Sedum kamtschaticum*
391. *Sedum sexangulare*

Cucurbitaceae

392. *Bryonia dioica*
393. *Cucumis dipsaceus*
394. *Cyclanthera brachystachya*
395. *Cyclanthera pedata*
396. *Momordica charantia*
397. *Momordica balsamina*

Cuscutaceae

398. *Cuscuta epithimum*

Cyperaceae

399. *Carex alba*
400. *Carex contigua*
401. *Carex divulsa*
402. *Carex flacca*
403. *Carex grayi*
404. *Carex hordeistichos*
405. *Carex montana*

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- 406. *Carex muricata*
- 407. *Carex muskingumensis*
- 408. *Carex otrubae*
- 409. *Carex ovalis*
- 410. *Carex polyphylla*
- 411. *Carex pseudocyperus*
- 412. *Carex sylvatica*
- 413. *Schoenoplectus lacustris*
- 414. *Schoenoplectus tabernaemontani*

Dioscoreaceae

- 415. *Dioscorea balcanica*
- 416. *Dioscorea caucasica*
- 417. *Dioscorea polystachya*

Dipsacaceae

- 418. *Cephalaria gigantea*
- 419. *Cephalaria uralensis*
- 420. *Dipsacus fullonum*
- 421. *Knautia arvensis*
- 422. *Scabiosa canescens*
- 423. *Scabiosa caucasica*
- 424. *Scabiosa columbaria*
- 425. *Scabiosa lucida*
- 426. *Scabiosa ochroleuca*
- 427. *Succisa pratensis*
- 428. *Virga pilosa*

Dryopteridaceae

- 429. *Polystichum aculeatum*

Euphorbiaceae

- 430. *Euphorbia amygdaloides*
- 431. *Euphorbia cyathophora*
- 432. *Euphorbia helioscopia*
- 433. *Euphorbia lucida*
- 434. *Euphorbia marginata*
- 435. *Euphorbia palustris*
- 436. *Euphorbia peplus*
- 437. *Euphorbia segetalis*
- 438. *Euphorbia seguieriana*
- 439. *Mercurialis annua*

Fabaceae

- 440. *Amorpha fruticosa*
- 441. *Anthyllis vulneraria*
- 442. *Astragalus cicer*
- 443. *Astragalus glycyphyllos*
- 444. *Astragalus penduliflorus*
- 445. *Baptisia australis*
- 446. *Colutea arborescens*
- 447. *Desmodium canadense*
- 448. *Dolichos lablab*
- 449. *Dorycnium herbaceum*
- 450. *Dorycnium hirsutum*
- 451. *Galega orientalis*
- 452. *Genista radiata*
- 453. *Genista sagittalis*
- 454. *Genista tinctoria*
- 455. *Glycine max*

- 456. *Glycyrrhiza echinata*
- 457. *Hippocrepis comosa*
- 458. *Laburnum anagyroides*
- 459. *Lathyrus niger*
- 460. *Lathyrus rotundifolius*
- 461. *Lathyrus venetus*
- 462. *Lathyrus vernus*
- 463. *Lespedeza bicolor*
- 464. *Lotus maritimus*
- 465. *Lotus tetragonolobus*
- 466. *Medicago lupulina*
- 467. *Medicago sativa*
- 468. *Melilotus albus*
- 469. *Ononis spinosa*
- 470. *Phaseolus coccineus*
- 471. *Phaseolus vulgaris*
- 472. *Sophora davidii*
- 473. *Spartium junceum*
- 474. *Trifolium alpestre*
- 475. *Trifolium arvense*
- 476. *Trifolium pannonicum*
- 477. *Trifolium rubens*
- 478. *Trigonella caerulea*
- 479. *Trigonella foenum-graecum*
- 480. *Vicia cracca*
- 481. *Vicia pisiformis*
- 482. *Vicia sepium*
- 483. *Vicia tenuifolia*
- 484. *Vicia unguiculata*
- 485. *Vicia unijuga*
- 486. *Vigna mungo*
- 487. *Vigna unguiculata*
- 488. *Wisteria sinensis*

Fagaceae

- 489. *Castanea sativa*

Fumariaceae

- 490. *Corydalis cava*
- 491. *Corydalis lutea*

Gentianaceae

- 492. *Gentiana asclepiadea*
- 493. *Gentiana lutea*
- 494. *Gentiana macrophylla*

Geraniaceae

- 495. *Erodium cicutarium*
- 496. *Geranium dissectum*
- 497. *Geranium erianthum*
- 498. *Geranium macrorrhizum*
- 499. *Geranium phaeum*
- 500. *Geranium pratense*
- 501. *Geranium pyrenaicum*
- 502. *Geranium robertianum*
- 503. *Geranium sanguineum*
- 504. *Geranium sylvaticum*
- 505. *Geranium thunbergii*

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Ginkgoaceae

506. *Ginkgo biloba*

Globulariaceae

507. *Globularia bisnagarica*

Hamamelidaceae

508. *Hamamelis japonica*

509. *Hamamelis mollis*

Hydrophyllaceae

510. *Phacelia viscida*

511. *Phacelia tanacetifolia*

Hypericaceae

512. *Hypericum androsaemum*

513. *Hypericum hookerianum*

514. *Hypericum patulum*

515. *Hypericum perforatum*

516. *Hypericum tomentosum*

517. *Hypericum xylosteifolium*

Iridaceae

518. *Gladiolus imbricatus*

519. *Iris ensata* var. *spontanea*

520. *Iris graminea*

521. *Iris halophila*

522. *Iris kaempferi*

523. *Iris pseudacorus*

524. *Iris sibirica*

525. *Iris spuria*

526. *Sisyrinchium angustifolium*

527. *Sisyrinchium striatum*

Juncaceae

528. *Juncus conglomeratus*

529. *Juncus effusus*

530. *Juncus inflexus*

531. *Juncus tenuis*

532. *Luzula luzuloides*

533. *Luzula multiflora*

534. *Luzula nivea*

535. *Luzula sylvatica*

Lamiaceae

536. *Acinos arvensis*

537. *Agastache rugosa*

538. *Ajuga chamaepitys*

539. *Ballota nigra*

540. *Calamintha nepeta*

541. *Clinopodium vulgare*

542. *Coleus ×blumei*

543. *Dracocephalum grandiflorum*

544. *Dracocephalum renati*

545. *Galeobdolon montanum*

546. *Galeopsis angustifolia*

547. *Galeopsis ladanum*

548. *Galeopsis segetum*

549. *Galeopsis tetrahit*

550. *Hyssopus officinalis*

551. *Lamium album*

552. *Lamium maculatum*

553. *Lavandula angustifolia*

554. *Leonotis leonurus*

555. *Leonurus villosus*

556. *Leonurus sibiricus*

557. *Lycopus exaltatus*

558. *Lycopus europaeus*

559. *Majorana hortensis*

560. *Marrubium candidissimum*

561. *Marrubium peregrinum*

562. *Marrubium vulgare*

563. *Melissa officinalis*

564. *Melittis melissophyllum*

565. *Mentha longifolia*

566. *Mentha spicata*

567. *Mentha ×piperita*

568. *Monarda didyma*

569. *Nepeta caerulea*

570. *Nepeta cataria*

571. *Nepeta grandiflora*

572. *Nepeta nuda*

573. *Nepeta sibirica*

574. *Nepeta ×faaseni*

575. *Ocimum basilicum*

576. *Ocimum sanctum*

577. *Origanum vulgare*

578. *Perilla frutescens* var. *nankinensis*

579. *Perovskia atriplicifolia* 'Blue Spire'

580. *Phlomis russeliana*

581. *Phlomis tuberosa*

582. *Physostegia virginiana*

583. *Prunella grandiflora*

584. *Prunella vulgaris*

585. *Pulegium vulgare*

586. *Salvia aethiopsis*

587. *Salvia amplexicaulis*

588. *Salvia austriaca*

589. *Salvia glutinosa*

590. *Salvia jurisicii*

591. *Salvia nemorosa*

592. *Salvia officinalis*

593. *Salvia pratensis*

594. *Salvia sclarea*

595. *Salvia splendens*

596. *Salvia transsilvanica*

597. *Salvia verticillata*

598. *Satureja hortensis*

599. *Satureja montana*

600. *Scutellaria alpina*

601. *Scutellaria altissima*

602. *Scutellaria baicalensis*

603. *Scutellaria galericulata*

604. *Scutellaria peregrina*

605. *Stachys alpina*

606. *Stachys annua*

607. *Stachys byzantina*

608. *Stachys germanica*

609. *Stachys grandiflora*

610. *Stachys officinalis*

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- 611. *Stachys recta*
- 612. *Stachys sylvatica*
- 613. *Teucrium botrys*
- 614. *Teucrium chamaedrys*
- 615. *Teucrium lucidum*
- 616. *Teucrium polium*
- 617. *Teucrium scorodonia*
- 618. *Thymus pulegioides*

Liliaceae

- 619. *Allium aflatunense*
- 620. *Allium angulosum*
- 621. *Allium carinatum*
- 622. *Allium cernuum*
- 623. *Allium cyathophorum*
- 624. *Allium ericetorum*
- 625. *Allium fistulosum*
- 626. *Allium flavum*
- 627. *Allium karataviense*
- 628. *Allium macrostemon*
- 629. *Allium narcissiflorum*
- 630. *Allium nutans*
- 631. *Allium schoenoprasum*
- 632. *Allium scorodoprasum*
- 633. *Allium senescens*
- 634. *Allium tuberosum*
- 635. *Allium ursinum*
- 636. *Allium victorialis*
- 637. *Allium vineale*
- 638. *Anthericum liliago*
- 639. *Anthericum ramosum*
- 640. *Asparagus officinalis*
- 641. *Asparagus tenuifolius*
- 642. *Asparagus verticillatus*
- 643. *Asphodeline lutea*
- 644. *Asphodelus albus*
- 645. *Colchicum autumnale*
- 646. *Convallaria majalis*
- 647. *Eremurus robustus*
- 648. *Hemerocallis lilioasphodelus*
- 649. *Kniphofia uvaria*
- 650. *Muscari comosum*
- 651. *Muscari neglectum*
- 652. *Polygonatum latifolium*
- 653. *Polygonatum multiflorum*
- 654. *Polygonatum odoratum*
- 655. *Smilacina stellata*
- 656. *Tofieldia calyculata*
- 657. *Tricyrtis hirta*
- 658. *Tulipa tarda*
- 659. *Tulipa turkestanica*
- 660. *Tulipa urumiensis*
- 661. *Veratrum nigrum*

Linaceae

- 662. *Linum austriacum*
- 663. *Linum flavum*
- 664. *Linum narbonense*
- 665. *Linum perenne*
- 666. *Linum usitatissimum*

Lobeliaceae

- 667. *Lobelia cardinalis*
- 668. *Lobelia inflata*
- 669. *Lobelia syphilitica*

Lythraceae

- 670. *Lythrum salicaria*

Magnoliaceae

- 671. *Liriodendron tulipifera*
- 672. *Magnolia ×soulangeana*

Malvaceae

- 673. *Abutilon theophrasti*
- 674. *Althaea armeniaca*
- 675. *Althaea cannabina*
- 676. *Althaea officinalis*
- 677. *Hibiscus moscheutos*
- 678. *Hibiscus syriacus*
- 679. *Hibiscus trionum*
- 680. *Lavatera thuringiaca*
- 681. *Lavatera trimestris*
- 682. *Malva pusilla*
- 683. *Malva sylvestris*
- 684. *Malva verticillata*

Menispermaceae

- 685. *Menispermum dauricum*

Moraceae

- 686. *Maclura pomifera*

Nyctaginaceae

- 687. *Mirabilis jalapa*
- 688. *Mirabilis longiflora*

Oleaceae

- 689. *Ligustrum obtusifolium* var. *regelianum*
- 690. *Ligustrum vulgare*

Onagraceae

- 691. *Circaea mollis*
- 692. *Epilobium angustifolium*
- 693. *Epilobium ciliatum*
- 694. *Epilobium dodonaei*
- 695. *Epilobium hirsutum*
- 696. *Epilobium montanum*
- 697. *Epilobium parviflorum*
- 698. *Epilobium roseum*
- 699. *Fuchsia magellanica*
- 700. *Gaura biennis*
- 701. *Oenothera fruticosa*
- 702. *Oenothera missouriensis*
- 703. *Oenothera odorata*
- 704. *Oenothera rosea*
- 705. *Oenothera tetragona*

Oxalidaceae

- 706. *Oxalis corniculata*
- 707. *Oxalis fontana*

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Paeoniaceae

- 708. *Paeonia lutea*
- 709. *Paeonia mlokosewitschi*
- 710. *Paeonia peregrina*
- 711. *Paeonia suffruticosa*
- 712. *Paeonia tenuifolia*

Papaveraceae

- 713. *Argemone mexicana*
- 714. *Chelidonium majus*
- 715. *Glaucium corniculatum*
- 716. *Macleaya cordata*
- 717. *Meconopsis cambrica*
- 718. *Papaver atlanticum*
- 719. *Papaver caucasicum*
- 720. *Papaver oreophilum*
- 721. *Papaver pseudo-orientale*

Phytolaccaceae

- 722. *Phytolacca esculenta*
- 723. *Phytolacca americana*

Pinaceae

- 724. *Abies koreana*
- 725. *Cedrus atlantica*

Plantaginaceae

- 726. *Plantago afra*
- 727. *Plantago alpina*
- 728. *Plantago major*
- 729. *Plantago maritima*
- 730. *Plantago media*
- 731. *Plantago sempervirens*

Plumbaginaceae

- 732. *Acantholimon glumaceum*
- 733. *Armeria alpina*
- 734. *Armeria arenaria*
- 735. *Armeria maritima*
- 736. *Limonium gmelinii*
- 737. *Limonium gougetianum*
- 738. *Limonium latifolium*
- 739. *Limonium suworowii*
- 740. *Limonium tataricum*
- 741. *Limonium vulgare*

Poaceae

- 742. *Achnatherum calamagrostis*
- 743. *Aegilops triuncialis*
- 744. *Agrostis stolonifera*
- 745. *Alopecurus pratensis*
- 746. *Andropogon gerardi*
- 747. *Anthoxanthum odoratum*
- 748. *Apera spica-venti*
- 749. *Arrhenatherum elatius*
- 750. *Avena fatua*
- 751. *Avena sativa*
- 752. *Avena sterilis*
- 753. *Avenula pratensis*
- 754. *Avenula pubescens*

- 755. *Bothriochloa ischaemum*
- 756. *Bouteloua curtipendula*
- 757. *Bouteloua gracilis*
- 758. *Brachypodium pinnatum*
- 759. *Brachypodium sylvaticum*
- 760. *Briza maxima*
- 761. *Briza media*
- 762. *Bromus erectus*
- 763. *Bromus hordeaceus*
- 764. *Bromus squarrosus*
- 765. *Bromus sterilis*
- 766. *Bromus tectorum*
- 767. *Calamagrostis brachytricha*
- 768. *Calamagrostis epigejos*
- 769. *Calamagrostis varia*
- 770. *Chasmanthium latifolium*
- 771. *Corynephorus canescens*
- 772. *Cynosurus echinatus*
- 773. *Dactylis glomerata*
- 774. *Dactylis polygama*
- 775. *Deschampsia cespitosa*
- 776. *Digitaria sanguinalis*
- 777. *Elymus caninus*
- 778. *Elymus elongatus*
- 779. *Festuca altissima*
- 780. *Festuca arundinacea*
- 781. *Festuca brevipila*
- 782. *Festuca cinerea*
- 783. *Festuca gautieri*
- 784. *Festuca heterophylla*
- 785. *Festuca ovina*
- 786. *Festuca pallens*
- 787. *Festuca psammophila*
- 788. *Festuca rubra*
- 789. *Festuca rupicola*
- 790. *Festuca vaginata* subsp. *dominii*
- 791. *Festuca valesiaca*
- 792. *Helictotrichon sempervirens*
- 793. *Holcus lanatus*
- 794. *Hordelymus europaeus*
- 795. *Hordeum bulbosum*
- 796. *Hordeum murinum*
- 797. *Koeleria glauca*
- 798. *Koeleria glauca* 'Pygmaea'
- 799. *Koeleria macrantha*
- 800. *Koeleria pyramidata*
- 801. *Lagurus ovatus*
- 802. *Lolium perenne*
- 803. *Melica altissima*
- 804. *Melica ciliata*
- 805. *Melica nutans*
- 806. *Melica transsilvanica*
- 807. *Melica uniflora*
- 808. *Milium effusum*
- 809. *Miscanthus sinensis*
- 810. *Molinia caerulea*
- 811. *Panicum bulbosum*
- 812. *Panicum virgatum*
- 813. *Pennisetum alopeuroides*
- 814. *Pennisetum purpureum*

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- 815. *Phleum phleoides*
- 816. *Phleum pratense*
- 817. *Piptatherum virescens*
- 818. *Poa alpina*
- 819. *Poa badensis*
- 820. *Poa chaixii*
- 821. *Poa compressa*
- 822. *Poa nemoralis*
- 823. *Poa pratensis*
- 824. *Puccinellia distans*
- 825. *Secale cereale*
- 826. *Secale vavilovii*
- 827. *Sesleria argentea*
- 828. *Sesleria caerulea*
- 829. *Sesleria heufleriana* subsp. *hungarica*
- 830. *Sesleria tatrae*
- 831. *Setaria italica*
- 832. *Setaria pumila*
- 833. *Setaria verticillata*
- 834. *Setaria viridis*
- 835. *Sorghum bicolor*
- 836. *Spodiopogon sibiricus*
- 837. *Stipa brandisii*
- 838. *Stipa capillata*
- 839. *Stipa pulcherrima*
- 840. *Stipa sibirica*
- 841. *Stipa tirsia*
- 842. *Triticum aestivum*
- 843. *Triticum carthlicum*
- 844. *Triticum durum*
- 845. *Triticum monococcum*
- 846. *Triticum polonicum*
- 847. *Triticum spelta*
- 848. *Triticum timopeevi*
- 849. *Triticum turgidum*
- 850. ×*Triticosecale rimpau*
- 851. *Vulpia myuros*
- 852. *Zea mays*

Polemoniaceae

- 853. *Collomia grandiflora*
- 854. *Gilia capitata*
- 855. *Gilia tricolor*
- 856. *Polemonium caeruleum*

Polygonaceae

- 857. *Fagopyrum esculentum*
- 858. *Fagopyrum tataricum*
- 859. *Fallopia convolvulus*
- 860. *Oxyria digyna*
- 861. *Persicaria bistorta*
- 862. *Polygonum virginianum*
- 863. *Rheum rhaponticum*
- 864. *Rumex acetosa*
- 865. *Rumex alpinus*
- 866. *Rumex scutatus*

Polypodiaceae

- 867. *Polypodium vulgare*

Portulacaceae

- 868. *Portulaca grandiflora*
- 869. *Portulaca oleracea*

Primulaceae

- 870. *Androsace elongata*
- 871. *Lysimachia clethroides*
- 872. *Lysimachia ephemerum*
- 873. *Lysimachia punctata*
- 874. *Lysimachia vulgaris*
- 875. *Naumburgia thyrsoiflora*
- 876. *Primula veris*

Ranunculaceae

- 877. *Aconitum lycoctonum*
- 878. *Aconitum moldavicum*
- 879. *Aconitum napellus*
- 880. *Aconitum napellus* 'Alba'
- 881. *Aconitum variegatum*
- 882. *Actaea spicata*
- 883. *Anemone cylindrica*
- 884. *Anemone rivularis*
- 885. *Anemone sylvestris*
- 886. *Aquilegia atrata*
- 887. *Aquilegia dinarica*
- 888. *Aquilegia thalictrifolia*
- 889. *Aquilegia vulgaris*
- 890. *Cimicifuga europaea*
- 891. *Cimicifuga japonica*
- 892. *Cimicifuga racemosa*
- 893. *Clematis alpina*
- 894. *Clematis integrifolia*
- 895. *Clematis recta*
- 896. *Clematis viticella*
- 897. *Consolida regalis*
- 898. *Eranthis hyemalis*
- 899. *Helleborus niger*
- 900. *Helleborus purpurascens*
- 901. *Nigella arvensis*
- 902. *Nigella damascena*
- 903. *Nigella sativa*
- 904. *Pulsatilla grandis*
- 905. *Pulsatilla pratensis* subsp. *bohémica*
- 906. *Ranunculus aconitifolius*
- 907. *Ranunculus acris*
- 908. *Ranunculus acris* subsp. *frieseanus*
- 909. *Ranunculus lanuginosus*
- 910. *Ranunculus nemorosus*
- 911. *Ranunculus sceleratus*
- 912. *Thalictrum aquilegiifolium*
- 913. *Thalictrum flavum*
- 914. *Thalictrum foetidum*
- 915. *Thalictrum glaucum*
- 916. *Thalictrum lucidum*
- 917. *Thalictrum minus*
- 918. *Thalictrum simplex*
- 919. *Trollius altissimus*

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Resedaceae

- 920. *Reseda lutea*
- 921. *Reseda luteola*

Rhamnaceae

- 922. *Frangula alnus*
- 923. *Paliurus spina-christi*

Rosaceae

- 924. *Agrimonia eupatoria*
- 925. *Agrimonia japonica*
- 926. *Agrimonia procera*
- 927. *Alchemilla erythropoda*
- 928. *Alchemilla mollis*
- 929. *Aphanes arvensis*
- 930. *Chaenomeles japonica*
- 931. *Cotoneaster ascendens*
- 932. *Cotoneaster boisianus*
- 933. *Cotoneaster dammeri*
- 934. *Cotoneaster horizontalis*
- 935. *Cotoneaster hsingshangensis*
- 936. *Cotoneaster lacteus*
- 937. *Cotoneaster multiflorus*
- 938. *Cotoneaster pangiensis*
- 939. *Cotoneaster praecox*
- 940. *Crataegus mollis*
- 941. *Crataegus monogyna*
- 942. *Cydonia oblonga*
- 943. *Dryas octopetala*
- 944. *Duchesnea indica*
- 945. *Exochorda racemosa*
- 946. *Filipendula koreana*
- 947. *Filipendula rubra*
- 948. *Filipendula ulmaria*
- 949. *Filipendula vulgaris*
- 950. *Fragaria moschata*
- 951. *Fragaria vesca*
- 952. *Geum bulgaricum*
- 953. *Geum japonicum*
- 954. *Geum rivale*
- 955. *Geum urbanum*
- 956. *Malus baccata*
- 957. *Physocarpus opulifolius*
- 958. *Potentilla argentea*
- 959. *Potentilla atrosanguinea*
- 960. *Potentilla fulgens*
- 961. *Potentilla grandiflora*
- 962. *Potentilla hirta*
- 963. *Potentilla nepalensis*
- 964. *Potentilla norvegica*
- 965. *Potentilla pulcherrima*
- 966. *Potentilla recta*
- 967. *Potentilla rupestris*
- 968. *Prunus laurocerasus*
- 969. *Prunus spinosa*
- 970. *Pyracantha coccinea*
- 971. *Rhodotypos kerrioides*
- 972. *Rosa gallica*
- 973. *Rosa inodora*
- 974. *Rosa maximowicziana*

- 975. *Rosa pendulina*
- 976. *Rosa spinosissima*
- 977. *Rosa rugosa*
- 978. *Rubus phoenicolasius*
- 979. *Sanguisorba canadensis*
- 980. *Sanguisorba minor*
- 981. *Sanguisorba obtusa* var. *albiflora*
- 982. *Sanguisorba officinalis*
- 983. *Sibbaldia tridentata*
- 984. *Sorbus aria*

Rubiaceae

- 985. *Galium glaucum*
- 986. *Galium schultesii*

Rutaceae

- 987. *Dictamnus albus*
- 988. *Poncirus trifoliata*
- 989. *Ruta graveolens*
- 990. *Skimmia japonica*

Sapindaceae

- 991. *Aesculus parviflora*
- 992. *Cardiospermum halicacabum*
- 993. *Koelreuteria paniculata*
- 994. *Xanthoceras sorbifolium*

Saxifragaceae

- 995. *Heuchera americana*
- 996. *Heuchera curtisii*
- 997. *Heuchera micrantha* 'Palace Purple'
- 998. *Heuchera richardsoni*
- 999. *Saxifraga rotundifolia*
- 1000. *Tellima grandiflora*

Schisandraceae

- 1001. *Schisandra chinensis*

Scrophulariaceae

- 1002. *Calceolaria mexicana*
- 1003. *Cymbalaria muralis*
- 1004. *Digitalis grandiflora*
- 1005. *Digitalis lutea*
- 1006. *Gratiola officinalis*
- 1007. *Kickxia elatine*
- 1008. *Kickxia spuria*
- 1009. *Linaria genistifolia*
- 1010. *Linaria purpurea*
- 1011. *Linaria repens*
- 1012. *Linaria vulgaris*
- 1013. *Microrrhinum minus*
- 1014. *Mimulus guttatus*
- 1015. *Misopates orontium*
- 1016. *Paulownia tomentosa*
- 1017. *Pentstemon barbatus*
- 1018. *Pentstemon hartwegii*
- 1019. *Pentstemon laevigatus* var. *digitalis*
- 1020. *Pseudolysimachion maritimum*
- 1021. *Pseudolysimachion spicatum*
- 1022. *Scrophularia nodosa*

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- 1023. *Scrophularia scopoli*
- 1024. *Scrophularia umbrosa*
- 1025. *Verbascum blattaria*
- 1026. *Verbascum chaixii* subsp. *austriacum*
- 1027. *Verbascum densiflorum*
- 1028. *Verbascum lychnitis*
- 1029. *Verbascum nigrum*
- 1030. *Verbascum phlomoides*
- 1031. *Verbascum phoeniceum*
- 1032. *Verbascum speciosum*
- 1033. *Verbascum thapsus*
- 1034. *Veronica caucasica*
- 1035. *Veronica fruticans*
- 1036. *Veronica gentianoides*
- 1037. *Veronica officinalis*
- 1038. *Veronica teucrium*
- 1039. *Veronica urticifolia*
- 1040. *Wulfenia carinthiaca*

Solanaceae

- 1041. *Atropa bella-donna*
- 1042. *Datura quercifolia*
- 1043. *Datura stramonium*
- 1044. *Lycium barbarum*
- 1045. *Nicandra physalodes*
- 1046. *Nicotiana alata*
- 1047. *Nicotiana glauca*
- 1048. *Nicotiana glutinosa*
- 1049. *Nicotiana langsdorffii*
- 1050. *Nicotiana longiflora*
- 1051. *Nicotiana noctiflora*
- 1052. *Nicotiana paniculata*
- 1053. *Nicotiana rustica*
- 1054. *Nicotiana sanderae*
- 1055. *Nicotiana sylvestris*
- 1056. *Nicotiana tabacum*
- 1057. *Physalis alkekengi*
- 1058. *Physochlaina physaloides*
- 1059. *Solanum aethiopicum*
- 1060. *Solanum citrullifolium*
- 1061. *Solanum dulcamara*
- 1062. *Solanum laciniatum*
- 1063. *Solanum nigrum*
- 1064. *Solanum sisymbriifolium*
- 1065. *Solanum villosum*

Staphyleaceae

- 1066. *Staphylea pinnata*

Taxaceae

- 1067. *Taxus baccata*
- 1068. *Torreya nucifera*

Thymeleaceae

- 1069. *Daphne alpina*

Tropaeolaceae

- 1070. *Tropaeolum majus*
- 1071. *Tropaeolum minus*

Typhaceae

- 1072. *Typha angustifolia*
- 1073. *Typha latifolia*
- 1074. *Typha laxmanii*

Urticaceae

- 1075. *Parietaria officinalis*
- 1076. *Urtica pilulifera*

Valerianaceae

- 1077. *Centranthus ruber*
- 1078. *Patrinia gibbosa*
- 1079. *Patrinia villosa*
- 1080. *Valeriana alliariifolia*
- 1081. *Valeriana excelsa* subsp. *sambucifolia*
- 1082. *Valeriana officinalis*
- 1083. *Valerianella locusta*

Verbenaceae

- 1084. *Callicarpa japonica*
- 1085. *Caryopteris ×clandonensis*
- 1086. *Verbena hastata*
- 1087. *Verbena officinalis*
- 1088. *Verbena urticifolia*

Violaceae

- 1089. *Viola elatior*
- 1090. *Viola mirabilis*

Vitaceae

- 1091. *Ampelopsis aconitifolia*
- 1092. *Vitis coignetiae*

Zygophyllaceae

- 1093. *Zygophyllum fabago*

II. Seeds and spores from plants in greenhouses

Adiantaceae

- 1094. *Doryopteris pedata*
- 1095. *Hemionitis palmate*
- 1096. *Pellaea rotundifolia*
- 1097. *Pityrogramma sulphurea*

Aspleniaceae

- 1098. *Asplenium bulbiferum*
- 1099. *Asplenium marinum*
- 1100. *Asplenium nidus*
- 1101. *Phyllitis scolopendrium*

Blechnaceae

- 1102. *Blechnum brasiliense*
- 1103. *Blechnum occidentale*

Bromeliaceae

- 1104. *Fosterella penduliflora*

Davalliaceae

- 1105. *Davallia pyxidata*

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Dryopteridaceae

- 1106. *Fadyenia prolifera*
- 1107. *Polystichum aristatum*

Pittosporaceae

- 1108. *Pittosporum crassifolium*

Polypodiaceae

- 1109. *Drynaria sparsisora*
- 1110. *Platycterium alaicorne*
- 1111. *Polypodium aureum* 'Glaucum'

Pteridaceae

- 1112. *Acrostichum aureum*
- 1113. *Pteris longifolia*

Schizaeaceae

- 1114. *Anemia phyllitidis*
- 1115. *Anemia rotundifolia*
- 1116. *Lygodium japonicum*

Verbenaceae

- 1117. *Lantana camara*